

# TESTING FOR S.E.A

MATHEMATICS & LANGUAGE ARTS

ANSWER KEY

VOLUME 1

12 MOCK TESTS

REVISED 2017

WRITTEN BY

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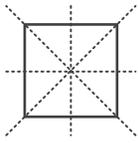


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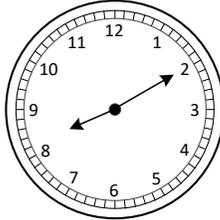
# Testing for S.E.A Vol. 1 (2017) Ans Key

## MATH TEST 1

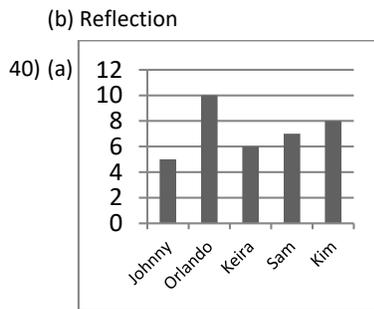
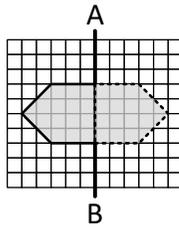
- 1) 405,095
- 2) 21,067
- 3) 315 points less than Molly
- 4) 0.75
- 5) 139 marbles
- 6)  $6 \times 4 = 24 + 3 = 27$
- 7) 5¢
- 8) 8
- 9) 80%
- 10) 3500 m
- 11) \$500.00
- 12)  $4 \text{ cm}^2$
- 13) 5 cm
- 14) 10:45 a.m.
- 15) 180
- 16) 9.37 kg
- 17) 6 by 4/ 8 by 3/12 by 2
- 18) shape with 7 sides 
- 19)  $8 \times 5 = 40$
- 20)  $39 - 15 = 24$  pages
- 21)  $\frac{3}{5}$  of 12 =  $7\frac{1}{5}$
- 22) 8640
- 23)  $7\frac{7}{12}$
- 24) a) 9 cm b)  $81 \text{ cm}^2$
- 25) 30 cm
- 26)  $\frac{1}{5} + \frac{1}{3} = \frac{8}{15}$   
 $\frac{15}{15} - \frac{8}{15} = \frac{7}{15}$
- 27) (a) \$405.00 (b) 25 hrs
- 28)  $27 \div 3 = 9 \times 2 = 18$  books
- 29) 20% of \$450 = dis \$90  
 $\$450 - \$90 = \$360.00$
- 30) (a) Sister  $3 \times 12 = 36$   
Father =  $36 \times 2 = \underline{72 \text{ years}}$   
(b)  $72 - 12 = 60$   
 $1947 - 60 = \underline{2007}$
- 31) (a)  $14 \times 20 = 280$  students  
(b)  $400 - 280 = 120$  packs
- 32)  $26 \times 19 = 494$   
 $494 - 480 = \$14.00$
- 33) Park =  $24 \times 18 = 432 \text{ m}^2$   
Play park =  $18 \times 9 = 162 \text{ m}^2$   
Lawn  $432 - 162 = 270 \text{ m}^2$



- 34)
- 35) (a)  $\$2.00 \times 4 = \$8.00$   
(b) Mr. Rickie's
- 36) (a) 9  
(b) 12 buttons
- 37) (a)

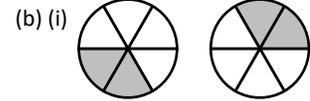


- (b)  $120^\circ$
- 38)  $48^\circ$
- 39) (a)



- (b) Johnny
- 41) (a) Fish  $\$13 \times \frac{9}{2} = \$58.50$   
(b)  $\$15.00 \div 2 = \$7.50$   
(c)  $\$14.00 \div \$3.50 = 4$  kg  
(d)  $(\$87.50/10) = \$8.75 \times 15 = \$131.25$
- 42) (a) Elf A = 25 toys  
Elf B =  $25 + 15 = 40$  toys  
TOTAL =  $25 + 40 = \underline{65 \text{ toys}}$   
(b) Elf A -  $25 \times 5 = 125$   
Elf B -  $40 \times 5 = 200$   
 $200 - 125 = \underline{75 \text{ toys}}$   
(c)  $650 \text{ toys} \div 65 = \underline{10 \text{ days}}$

43) (a)  $\frac{1}{3}$



- (ii)  $\frac{1}{3}$  is shaded and every  $\frac{1}{6}$  in a clockwise direction is skipped to complete the pattern.
- 44) (a)  $25 \times .75 = \underline{\$18.75}$   
(b)  $\$45.00 \div \$1.50 = \underline{30 \text{ minutes}}$
  - 45) (a) right angle, acute, reflex  
(b) (C)
  - 46) (a) 15 (b) 15 (c)  $\frac{30}{150} \times 100 = \underline{20\%}$

## MATH TEST 2

- 1) Three million, eighty four thousand and eleven.
- 2) 5000
- 3)  $5637 + 529 = 6166$
- 4)  $105 \div 7 = 15$  kg
- 5) 6500 ml
- 6) 626
- 7)  $74 \div 5 = 14\frac{4}{5} = 14$  people
- 8)  $1\frac{1}{4}$  hrs
- 9) 6
- 10) 6.74
- 11)  $\$300 - \$250 = \$50$
- 12)  $X = 1$
- 13) 7%
- 14)  $60 \div 5 = 12$  m
- 15)  $180^\circ$
- 16) Kim
- 17)  $\frac{3}{4} = \$30.00$   
 $\frac{1}{4} = \$30.00 \div 3 = \$10.00$   
 $\frac{4}{4} = \$10.00 \times 4 = \$40.00$
- 18) 33 cm
- 19) weeks = 6  
days = 21, 56, 70
- 20) IIII
- 21) 12
- 22) 0.46
- 23)  $4 \times 4 \times 4 = 64 \text{ cm}^3$
- 24) (a)  $25 \times 12 = 300$   
 $300 + 10 = 310$  sweets  
(b)  $310 \div 10 = 31$  bags
- 25)  $12 - 8 = 20$   
 $\frac{8}{20} \times 100 = 40\%$

# Testing for S.E.A Vol. 1 (2017) Ans Key

- 26)  $6\text{ m} - 1\text{ m}$   
 $6\text{ m} - 1\text{ m}$   
 $6\text{ m} - 1\text{ m}$   
 $18\text{ m} - 3\text{ m} = \underline{15\text{ m}}$
- 27) (a)  $12000 \times \frac{4}{100} \times 3 = \$1440.00$   
 (b)  $\$12000 + \$1440 = \$13440.00$
- 28)  $42 \div 4 = \$10.50$
- 29)  $15\text{ mins} + 30\text{ mins} = 45\text{ mins}$   
 $8:35 + 45\text{ mins} = 8:80$   
 $9: 20\text{ a.m.}$
- 30)  $60\text{ km} \div 5 = 12\text{ km}$   
 $12 \div 4 = 3$   
 $3 \times 3 = 9\text{ km}^2$
- 31)  $\frac{1}{8} \times 720 = \$90.00$
- 32)  $x + 2x + 3x = 180$   
 $6x = 180$   
 $x = 30$   
 $1^{\text{st}} = 30, 2^{\text{nd}} = 60, 3^{\text{rd}} = 90$
- 33)  $14\text{ sides} \times 2 = 28\text{ cm}$
- 34)  $\frac{10}{100} \times 210 = \$21.00$   
 $\$210.00 - \$21.00 = \underline{\$189.00}$
- 35) (a) cylinder (b) 3 (c) 2
- 36)  $2\frac{1}{3} \times \square = 7$   
 $7 \div 2\frac{1}{3}$   
 $7 \times \frac{3}{7} = \underline{3}$
- 37) (a) (i) right angled triangle  
 (ii) B  
 (b) rectangle
- 38) (a)  $8 \times 6 = 48\text{ hrs}$   
 $48 \times 15 = \underline{\$720}$   
 (b) Sunday -  $\$15.00 + \$7.50 = \underline{\$22.50}$
- 39) (a)  $\frac{1}{2}$   
 (b)  $135^{\circ}$
- 40) (a) 62  
 (b) 72
- 41) (a)  $\frac{70}{100} \times 400 = \underline{280\text{ oranges}}$   
 (b)  $\frac{10}{100} \times 400 = \underline{40\text{ oranges}}$   
 (c)  $\frac{40}{400} = \frac{1}{10} \times 75 = \underline{\$7.50}$
- 42) (a) 40 feathers  
 (b)  $40 \div 5 = 8 \times 2 = 16\text{ head pieces}$   
 (c)  $60 \times 40 = 2400$   
 $2400 \div 120 = 20\text{ packets}$
- 43) (a) (i) 2 (ii) 3  
 (b) 3

(c)  $120 \div 10 = 12\text{ smaller prism}$   
 $60 \div 12 = 5\text{ cm}$

44)

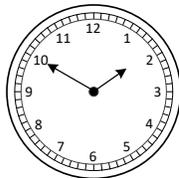
Dean 2 hot dog - $\$5 \times 2 =$	<b>\$10.00</b>
1 Popcorn - $\$4.50 \times 1 =$	<b>\$4.50</b>
4 nuts - $\$1.25 \times 4 =$	<b>\$5.00</b>
<b>Total =</b>	<b>\$19.50</b>

Sam 1 hot dog =	<b>\$5.00</b>
2 popcorn $\$4.50 \times 2 =$	<b>\$9.00</b>
2 nuts $\$1.25 \times 2 =$	<b>\$3.00</b>
<b>Total =</b>	<b>\$16.50</b>
<b>Both =</b>	<b><u>\$36.00</u></b>

- (b)  $\$19.50 - \$16.50 = \$3.00$
- (c) 2 nuts
- 45) (a) 70 m  
 $14 + 14 + 14 + 14 + 14 = 70\text{ m}$   
 (b) (i)  $14 \times 14 = 196\text{ m}^2$   
 (ii)  $\frac{1400}{20} \times \frac{1400}{20} = \underline{4900\text{ tiles}}$
- 46) (a)  $80 \div 5 = 16$   
 (b)  $30 - 10 = 20$   
 (c)  $\frac{20}{80} \times 100 = 25\%$   
 (d) 20 turtles = 2 packs  
 3 times a day =  $3 \times 2 = 6\text{ packs}$

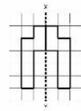
## MATH TEST 3

- 1) 6 thousand
- 2) 100
- 3) 5156
- 4) 9000 g
- 5)  $2000 - 837 = 1163$
- 6) 3
- 7)  $\$2500 \div 10 = \$250$
- 8)  $156 \div 12 = 13$
- 9)



- 10) \$35.00
- 11)  $\frac{19}{5}$
- 12) 0.083, 0.380, 0.803
- 13)  $14 \times 4 = 56\text{ cm}$
- 14)  $\frac{12}{30} \times 100 = 40\%$
- 15)  $2.5 \times 3 = 7.5\text{ km}$
- 16)  $25^{\text{¢}}, 10^{\text{¢}}, 5^{\text{¢}}$
- 17) 19

- 18)  $48 \div 3 = 16$
- 19)  $12 \times 6 = 72\text{ m}^2$
- 20) 15 students
- 21)  $2\frac{2}{3}, 1\frac{1}{5}, 3\frac{2}{5}$
- 22) 15.36
- 23)  $45^{\text{¢}}$
- 24) \$50
- 25)  $8000 - 6830 = \underline{1170\text{g}}$
- 26) (a) Oranges = 20  
 Plums = 10  
 (b)  $\frac{10}{40} = \frac{1}{4} = 25\%$
- 27) (a)  $\frac{65}{100} \times 360 = \underline{234}$   
 (b)  $360 \times 15 = \$5400$
- 28) (a) 6 cm  
 (b)  $6 \times 4 = 24\text{ cm}^2$
- 29)  $360 - 306 = 54$   
 $\frac{54}{360} \times 100 = \underline{15\%}$
- 30) 22 m
- 31) (a) \$1440  
 (b)  $6000 + 1440 = \underline{\$7440}$
- 32) 1 day =  $5 \times 3 = \$15$   
 4 days =  $\$15 \times 4 = \$60$
- 33)  $\frac{1}{4} = 25\text{ cm}^2$   
 Area of sq =  $25 \times 4 = 100\text{ cm}^2$   
 1 side = sq root of 100 = 10cm
- 34)  $200 - 50 = 150\text{ cars}$   
 $150 \div 2 = 75$   
 $1^{\text{st}}\text{ lot} = \underline{75\text{ cars}}$   
 $2^{\text{nd}}\text{ lot} = 75 + 50 = \underline{125\text{ cars}}$
- 35) 8:26 a.m.
- 36) \$640
- 37) 12 edges/8 vertices/6 faces



- 38)
- 39) (a) obtuse  
 (b)  $120^{\circ}$
- 40) (a) 18, ~~1111~~ ~~1111~~ ~~1111~~ ~~1111~~ |  
 (b)  $\frac{18}{36} = \frac{1}{2} = 50\%$
- 41) (a)  $15 \times 9 = \underline{135\text{m}}$   
 (b)  $60 + 60 + 60 = 150\text{ m}$   
 $\frac{150}{5} = 30\text{m}$   
 $30 + 1 = \underline{31\text{ trees}}$
- 42) (a) 150 layers  
 (b)  $150 \div 5 = 30 / 30 \div 3 = 10$

# Testing for S.E.A Vol. 1 (2017) Ans Key

$$150 \div 3 = 50 / 30 \div 5 = 6$$

$$120 \div 3 = 40 / 60 \div 5 = 12$$

$$120 \div 5 = 24 / 60 \div 3 = 20$$

(c)  $150 - 9 = 147 \div 3 = 49$  cakes

43) (a)  $12m \div 3 = 4m$

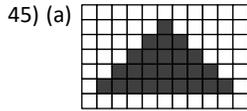
(b)  $12 \div 2 = 6m$

$6m + 4m = 10m$

(c)  $10 \times 12 = 120m^2$

44) (a) \$31.00

(b) 1 book, 2 pens, 1 eraser



(b)  $9 \times 9 = 81 \text{ cm}^2$

46) (a) 56

(b)  $270 \div 5 = 54$

(c)  $60 \times 6 = 360$

$360 - 270 = 90$

## MATH TEST 4

- 1) 4
- 2) 25 764, 30 234, 43 784, 80 934
- 3) Kg
- 4)  $916 - 183 = 733$
- 5)  $8 \times 2 = 16 \times 2 = 32$
- 6) 106
- 7) 75ml
- 8)  $1/3$
- 9)  $81 \div 3 = 27$
- 10) 9:15 p.m.
- 11)  $\$3650 - \$65 = \$3585$
- 12) 17.64
- 13)  $64 \div 4 = 16 \text{ cm}$
- 14) pentagon
- 15)  $120 \div 8 = 15$
- 16) \$10
- 17)  $28 \times 9 = 252$   
 $252 \div 2 = 126 \text{ cm}^2$
- 18) 4500 m
- 19)  $60^\circ$
- 20) Draw 4 students
- 21) 4
- 22) 3.5 kg
- 23)  $\frac{25}{40} = \frac{5}{8} = 0.625$
- 24)  $\frac{3}{8} = 37 \frac{1}{2} \%$
- 25) + 4 33, 37
- 26)  $308 - 126 = 182$

$182 \div 2 = 91 \text{ cm}$

27) 30 cm

28)  $\$75 \times 4 = \$300$

$\$640 - \$300 = \$340$

29)  $3:20 + 2:50 = 6:10 \text{ p.m.}$

30) \$384

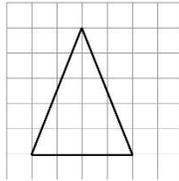
31) 78 cm

32) (a) H

(b) 3 (E,A,B)

33)  $\frac{25}{100} \times 800 = \$200$

$\$800 - \$200 = \$600$



34)

35) 70%

36) (a) square based pyramid

(b) 5 (c) 8

37) (a) 8hrs

(b) \$480

38) (a)  $15 \times 8 = 120 \text{ cm}^2$

(b)  $17 \times 10 = 170$

$170 - 120 = 50 \text{ cm}^2$

39) (a)  $\frac{1}{2}$

(b)  $45^\circ$

40) (a) 40 children

(b) tennis and gulf

41) (a)  $20 \times 25 = 500$  students

(b)  $500 \div 20 = 25$  classes

5 more classes are needed

42) (a) (i) 680 avocados

(ii)  $800 - 680 = 120$

(b)  $680 \div 4 = 170$

$170 \times 3 = \$5100$

43) (a)  $\frac{20}{100} \times 4000 = \$800$

(b)  $4000 - 800 = \$3200$

(c)  $\frac{1}{8} \times 3200 = \$400$

(d)  $\$3200 - \$400 = \$2800$

44) (a)  $(90+35) \times 2$

$= 125 \times 2 = 250 \text{ cm}$

(b)  $2000 \div 250 = 8$  times

(c)  $90 \times 35 = 3150 \text{ m}^2$

45) (a) cube/cuboid

(b) draw 6 sides shape **veer**

(c) rectangle

46) (a)  $196 \div 4 = 49$

(b)  $50 \times 5 = 250$

$250 - 196 = 54$  runs

## MATH TEST 5

1) 1 066 020

2) 36 000

3) 2.20 cm

4)  $100 - 45 = 55$

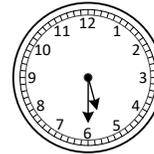
5) 50

6) 4.5 km

7) 124

8) cylinder

9)



10) 80%

11)  $\$750 - \$125 = \$625$

12)  $\frac{1}{4}$

13)  $10 \times 4 = 40$  posts

14) 8.7

15) 11

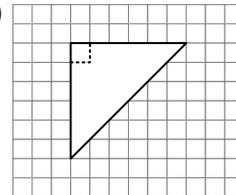
16)  $12 \times 5 = \$60$

$15 \times 10 = \$150$

$\$60 + \$150 = \$210$

17) 23km 354m

18)



19)  $16 \times 16 = 256 \text{ m}^2$

20)  $\text{⊕} \text{⊕}$

21)  $\frac{3}{4}$

22)  $\$310 \times 8 = \$2480$

$2480 + 250 = \$2730$

23) (a) 4578

(b) 8754

24) 27 pieces

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25)  $\frac{600}{3000} \times 100 = 20\%$

26) 20 000 blocks

27)  $80 \div 5 = 16$

$16 \times 3 = 48$

28) (a)  $\frac{15000}{1000} = 15 \times 500 = \$7500$

(b)  $\$15\,000 + \$7500 = \$22500$

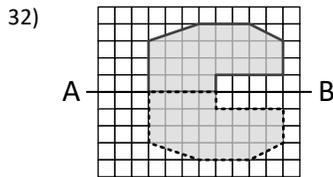
29)  $48.6 \times 2 = 97.2 \text{ cm}^2$

30)  $600\text{m} + 2400 + 4000 = 7000\text{m}$

$7000\text{m} \div 1000 = \underline{7\text{km}}$

31) (a)  $40\text{hrs} \times 18 = \$720$

(b)  $\$720 \times 4 = \$2880$



33) (a)  $\$90 \times 4 = \underline{\$360}$

(b)  $\$71.00$

(c)  $\$570 + \$71.25 = \underline{\$639.00}$

34)  $90 - 75 = 165^{\circ}$

$360 - 165 = 195^{\circ}$

$195 \div 3 = 65^{\circ}$

35) (a)  $\$1188$

(b)  $\$8388$



36) 2, 5,

37) (a)  $(15 + 6) \times 2 = \underline{84\text{m}}$

(b)  $84 \div 4 = 21\text{m}$

38)  $\frac{25}{100} \times 650 = \$162.50$

$\$650.00 - \$162.50$

$= \underline{\$487.50}$

39)  $6 \times 5 = 30$

$30 - 18 = 12$

40) (a) IIII, 9

(b) 29 girls

41) (a)  $100 - (40 + 25) = \underline{35\%}$

(b)  $\frac{100}{35} \times 105 = \underline{300}$

(c)  $\frac{15}{100} \times 300 = \underline{45 \text{ tarts}}$

42) (a)  $\$327.00$

(b)  $\$73.00$

43) (a)  $8 \times 10 = 80$  flowers (small)

$10 \times 7 = 70$  (large)

$80 + 70 = \underline{150 \text{ flowers}}$

(b)  $\frac{150}{2} = 75 \times 10 = \$750$

$7 + 10 = 17$  bouquets

1 bouquet = \$90

17 bouquet =  $17 \times 90 =$

$\$1530$

Profit =  $1530 - 750$

$= \underline{\$780}$

44) (a)  $\frac{1}{4}$

(b)  $36\text{m}^2$

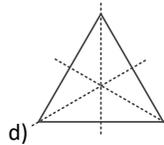
(c) 6m

(d) 3m

45) (a)  $30^{\circ}$

(b)  $180^{\circ}$

(c) scalene



46) (a) 135 cm

(b) Kevin and Nick

(c) 138 cm

(d) 35 cm

## MATH TEST 6

1) 5 tenths

2) 4023

3) 5943

4)  $85 + 52 = 137$

5)  $200 \times 6 = 1200$

6) 16 cm

7) 108

8) 1:30

9)  $560 \div 12 = \$112$

10) =

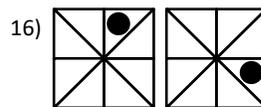
11)  $\frac{10}{25} \times 100 = 40\%$

12) 2.64

13)  $\$2190$

14) 8m

15)  $108 \div 9 = 12$



17) 1

18) 9 cm

19) 26

20) 15

21)  $\frac{5}{2} \times 12 = \$30$

$30 \div 2 = \underline{\$15}$

22) Boys  $60 - 24 = 36$

$\frac{36}{60} = \frac{6}{10} = 0.6$

23)  $48 \div 2 = 24$

$24 + 48 = 72$  cards

24)  $6 \div 2 = \$3$

$8 \div 5 = \$1.66$

**Vendor B**

25) (a)  $\underline{1260 \text{ m}^2}$

(b)  $\underline{146 \text{ m}}$

26)  $3000 \div 250 = \underline{12\text{pks}}$

27) 11:55a.m.

28) **55%**

29) **HG/EF**

30) 25%

31) (a)  $V \div L \times B = 40\text{cm}$

(b)  $40 \times 30 = 1200\text{cm}^3$

(c)  $70 \times 40 = 2800\text{cm}^2$

32) a)  $\underline{13/20}$

b)  $\$28$

33) (a)  $\$50$

(b)  $50 + 400 = \$450$

(c) Loss  $450 - 437 = \$13$

34) (a)  $(10 + 8) \times 2$

$= 36\text{m}$

(b)  $\$6.50 \times 36$

$= \$234$

35)  $\$195$ , 5days,  $\$55$  per day

36) (a)

(b) 12 edges

37) (a) **D, B**

(b) **DE, AD, BC, AB, CD, ED**

(c)  $360^{\circ}$

38) 17, 21, 25, 29

39) (a)  $\$1470$

(b)  $8400 - 1470 = \underline{\$9870}$

40) 89

41) (a)  $\frac{7}{10}$

(b) 20%

(c)  $1 \frac{1}{2}$  hrs

42) (a)  $\$80$

(b)  $\$18.00$

(c)  $\$162$

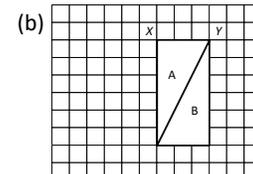
43) (a)  $\$40 \times 50 = \$2000$

(b)  $80 - 20 = 60$

$60 + 10 = 70$

(c)  $\frac{60}{80} = \frac{3}{4}$

44) (a)  $60 \text{ cm}^2$



# Testing for S.E.A Vol. 1 (2017) Ans Key

- (c) rectangle  
(d) 4  
45) (a) black =  $3 \times 10 = 30$   
Red =  $50 \times 1 = 50$   
 $50 + 30 = 80$ points  
(b) 2, 20/1, 50  
46) (a) Jamie  
(b)  $30 - 15 = 15$   
(c)  $100 \div 4 = 25$ points

## MATH TEST 7

- 1) 0.26, 0.62, 6.2
- 2) 9000
- 3) 8.59m
- 4) 206
- 5)  $14 \times 6 = 84$  glasses
- 6) 6 cm
- 7) 320
- 8) 153
- 9) 1 line
- 10) 6.8 km
- 11) 60%
- 12)  $84 \div 7 = 12$
- 13) 8:20
- 14) 0.75
- 15) \$95.75
- 16)  $\frac{2}{8} = 25\%$
- 17) 9 edges
- 18)  $22 \text{ cm}^2$
- 19) 69
- 20) 7 more students
- 21)  $36 - 27 = 9$   
 $\frac{9}{36} = \frac{1}{4} = 0.25$
- 22) water-6  
flour-20
- 23) students  $20 \times 20 = \$400$   
teachers  $40 \times 4 = \$160$   
 $400 + 160 = \$560$
- 24)  $\frac{1}{3} + \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$   
 $\frac{1}{2}$  of 36 = 18 oranges
- 25) \$560
- 26)  $120 \div 10 = 12$   
 $12 \times 6 = 72$  gold medals

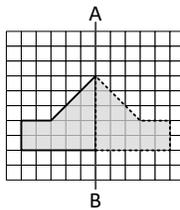
- 27) (a) Vol =  $50 \times 30 \times 40 = 60\,000 \text{ cm}^3$   
 $60\,000 \div 1000 = 60$  Litres  
(b) 1L = 4 cups  
 $60 \text{ L} = 60 \times 4 = 240$  cups

- 28) (a) \$700  
(b)  $5600 + 700 = \$6300$

- 29) (a)  $(15+8) \times 2 = 46 \text{ m}$   
(b)  $17 \times 10 = 170 \text{ m}^2$   
 $15 \times 8 = 120 \text{ m}^2$   
 $170 - 120 = 50 \text{ m}^2$

- 30)  $\$1280 - \$960 = \$320$   
 $\frac{320}{1280} \times 100 = 25\%$

31)



- 32) Total = 20 stickers  
Snow white  $\frac{4}{20} = \frac{1}{5}$   
33)  $35\% = 160$   
 $1\% = \frac{160}{35}$   
 $100\% = \frac{160}{35} \times 100 = \$640$   
34) (a) \$82.50  
(b) \$22.50  
35) (a)  $18 \times 8 = \$144 \times 5 = \$720$   
(b)  $\$18 + \$9 = \$27$   
36) 4.65 kg  
37)  $96 \text{ cm}^2$   
38)  $120^0$   
39) (a) CD  
(b) 20 cm

- 40) (a) 30 cars



- 41) (a)  $100\% - 75\% = 25\%$   
(b)  $\frac{1}{4} = 20 \times 4 = 80$  cupcakes  
(c)  $40\% - 35\% = 5\%$   
 $\frac{5}{100} \times 80 = 4$

- 42) (a)  $90 \times 75 = 6750 \text{ cm}^2$   
(b)  $6750 \text{ cm} \div 135 \text{ cm}$

- = 50 cards  
(c)  $50 \times 10 = \$500$   
 $\frac{2500}{500} = 5$  sheets

- 43) (a) \$320  
(b)  $360 - 120 = \$240$   
 $\frac{240}{40} = 6 \times 2 = 12$  cars

- 44) (a) obtuse angle  
(b)  $100^0$

- 45) (a)  $280 \text{ m}^2$   
(b) 68m  
(c)  $68 \times 2 = 136 \text{ m}$   
 $\frac{136}{2} = 30 \text{ m}$   
 $68 - 30 = 38 \text{ m}$

- 46) (a) Kim  
(b) 3rd  
(c) Sydney  
(d) 30 seconds  
(e)  $30 - 22 = 8$  seconds

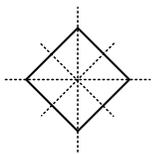
## MATH TEST 8

- 1) >
- 2) 1000
- 3) 388 cm
- 4) 192
- 5) \$875
- 6) Watermelon
- 7) 95
- 8) 255 minutes
- 9)  $7 \frac{7}{9}$
- 10)  $100 - 70 = 30$   
 $30 \div 3 = 10\%$
- 11) 120 cars
- 12)  $76 \div 2 = 38 \text{ cm}$   
 $38 - 26 = 12 \text{ cm}$
- 13) 5.6
- 14) \$79.00
- 15)  $12 \times 4 = 48 \text{ cm}^2$
- 16)  $70 - 14 = 56$   
 $56 \div 2 = 28$  years
- 17) 2km 745m
- 18) scalene
- 19)  $30 + 20 = 50$   
 $50 - 23 = 27$
- 20) mango
- 21)  $2.3 + 1.8 = 4.1$   
 $4.1 \times 5 = 20.5$

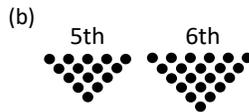
# Testing for S.E.A Vol. 1 (2017) Ans Key

## Approximate 21 m

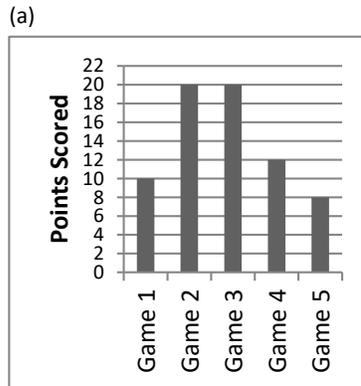
- 22) Children =  $\frac{30}{100} \times 5000$   
 = 1500  
 Boys 100% - 60% = 40%  
 $\frac{40}{100} \times 1500 = 600$  boys
- 23) (a) 36  
 (b) 100
- 24)  $\frac{7}{8}, \frac{5}{6}, \frac{3}{4}, \frac{4}{12}$
- 25) 216cm<sup>2</sup>
- 26) (a) \$750  
 (b) \$6750
- 27)  $5 \times 6 = 30\text{m}^2$   
 $3 \times 4 = 12\text{m}^2$   
 $30 - 12 = 18\text{m}^2$
- 28)  $15 \times 5 = 75\text{ml}$   
 $250 - 75 = 175\text{ml}$
- 29) Week days =  $350 \times 5 = \$1750$   
 $\$350 \div 2 = \$175$   
 Weekends =  $350 + 175 = \$525$   
 $\$525 \times 2 = \$1050$   
 Total =  $\$1750 + \$1050$   
 = \$2800
- 30) (a)  $\frac{1}{3} \times 60 = \$20$   
 (b)  $\frac{2}{5} \times 60 = \$24$   
 (b) isosceles
- 31)  $\frac{9}{4} \times 360 = 810$
- 32) (a) X = 50°  
 Y = 130°
- 33) (a) \$360  
 (b)  $\frac{1}{8} \times 360 = \$45$   
 Cost =  $\$360 + \$45 = \underline{\$405}$
- 34) 20%
- 35)  $\frac{25}{100} \times 24 = \$600$   
 $\$2400 - \$600 = \underline{\$1800}$
- 36) \$150, 10 days, \$320
- 37) 8 by 4
- 38) 80m
- 39) (a) 3 shapes  
 (b)



- 40)  $2785 \div 5 = \$557.00$   
 41) (a) 6 dots



- (c) 45 dots
- 42) (a)  $56 \times 10 = 560$   
 (b)  $9 \times 10 = 90$   
 (c)  $560 + 90 = 650$
- 43) (a)  $65 + 65 = 130$   
 $180 - 130 = \underline{50^\circ}$   
 (b)  $180 - 90 = 90$   
 $90 \div 2 = \underline{45^\circ}$   
 (c) right angled triangle  
 (a)  $\frac{75}{100} \times 120 = \underline{90 \text{ blue}}$   
 $\frac{15}{100} \times 120 = \underline{18 \text{ red}}$   
 $90 + 18 = 108$   
 $120 - 108 = \underline{12 \text{ green}}$
- (b) 12
- (c)  $108 \div 12 = 9$   
 $9 \times 20 = \underline{\$180}$
- 44) (a)  $150 \times 8 = 1200$   
 $2000 - 1200 = 800$   
 $\frac{800}{1000} = 0.8 \text{ L}$
- (b)  $800 \div 150 = 5$  friends



- (b)  $70 \div 5 = \underline{14}$   
 (c)  $16 \times 6 = 96$   
 $96 - 70 = \underline{26}$

## MATH TEST 9

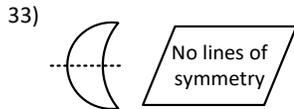
- 1) 50 402
- 2) 9350
- 3) 657
- 4) 3.2 m/3.1m
- 5) 120
- 6) Smaller than
- 7) 4.5 kg
- 8) 2 hrs 45 mins

- 9) 60
- 10)  $\frac{1}{2}$
- 11) \$675
- 12) 7.81
- 13) 22 cm
- 14)  $\$10 - \$6 = \$4$   
 $400 \div 200 = 2$   
 $3 \times 2 = 6$
- 15) 135
- 16) 1.4 km
- 17)  $60 \div 5 = 12$
- 18) ○
- 19) 25 cm
- 20) 25 sandwiches
- 21)  $60 - 45 = 15$   
 $\frac{15}{60} = 0.25$
- 22) (a)  $\frac{7}{10}$   
 (b)  $\frac{3}{10}$
- 23)  $21 \div 3 = 7$   
 $7 + 8 = 15$   
 $20 - 15 = 5$
- 24)  $964 \times 8 = 7712$   
 $7712 \div 100 = 77 + 1 = 78$
- 25) 1<sup>st</sup> =  $x + 10 + 5$   
 2<sup>nd</sup> =  $x + 5$   
 3<sup>rd</sup> =  $x$   
 Total =  $3x + 20$   
 $3x + 20 = 40$   
 $3x = 40 - 20$   
 $3x = 20$   
 $x = 20 \div 3 = \underline{\$40}$   
 1<sup>st</sup> =  $40 + 10 + 5 = \underline{\$55}$
- 26)  $\frac{8}{20} = \frac{2}{5} = 40\%$
- 27) (a)  $300 - 30 = 270$   
 $270 \div 6 = 45$   
 $45 \times 3 = \underline{\$135}$   
 (b)  $\frac{30}{300} \times 100 = 10\%$
- 28) \$7200
- 29)  $\frac{132}{3} = 44 \times 2 = 88 \text{ mins}$   
 Or 1 hr 28 mins
- 30)  $5 + 4 = x - 1 = 8$   
 $8 + 4 = 12 - 1 = 11$   
 $11 + 4 = 15 - 1 = 14$   
 $14 + 4 = 18 - 1 = 17$
- 31) 25
- 32) (a) 24 000cm<sup>3</sup>

# Testing for S.E.A Vol. 1 (2017) Ans Key

$$(b) \frac{3}{4} \times 24000 = 18000cm$$

$$\frac{18000}{1000} = 18L$$



34) 1<sup>st</sup> = \$2500

$$2^{nd} = \frac{50}{100} \times 2500 = \$1250$$

$$\text{Total} = \$2500 + \$1250 = \$3750$$

35)  $120 \times 2 = \$240$

$$180 \times 2 = \$180$$

$$\text{Total } 4240 + \$180 = \$420$$

36) (a) square based pyramid

(b) 8 edges, 5 faces, 5 vertices

37)  $48 - 6 = 42$

$$\$1.60 \times 42 = \$67.20$$

$$\$67.20 - \$60.00 = \underline{\$7.20}$$

38) (a)  $12 \times 12 = 144cm^2$

(b)  $12 \times 4 = 48cm$

(c)  $14 \times 12 = 168cm^2$

39)  $150^0$

40) (a)  $440 - 344 = 96$

(b)  $440 \div 5 = 88$

41) (a)  $5 + 1 = 6$

$$5 + 1 = 6$$

$$6 + 6 = \underline{12}$$

(b)  $\frac{60}{5} = 12 + 2 \text{ free} = \underline{14}$

(c)  $17 \times 5 = \underline{\$85}$  (got 3 free + 17 = 20)

42) (a) (i)  $\frac{45}{100} \times 280 = 126$

(ii)  $\frac{25}{100} \times 280 = 70$

(b)  $126 + 70 = 196$

$$280 - 196 = 84$$

$$\frac{25}{100} \times 84 = 21 \text{ apples}$$

43) (a)  $8 + 16 + 18 = 42$

stuffed bear

(b) 8, 18, 21

(c) Race car

44) (a) 21 cm

(b)  $84cm^2$

(c) 64 cm

45) cylinder, triangular prism, cube, square based pyramid, cone

46) (a) Ann

(b) 15

(c) 25

(d) 25%

(e)  $2/5$

## MATH TEST 10

1) 30 000

2) 3460

3) 12 960

4)  $854 - 416 = 438$

5)  $60 - 10 = 25$

James = 25, Lee = 35

6)  $336 \div 6 = 56$

7) 6hrs 2mins

8) 5.8kg

9) \$170

10) 0.4

11) \$191

12)  $60 \div 3 = 20 - 15 = 5$

13) 32cm

14) 40%

15)  $\frac{3}{2} \times 30 = \$45$

16)  $8 \times 4 = 32cm^2$

17)  $\frac{7}{2} \times 6 = 21 \text{ pieces}$

18)  $33 \div 11 = 3m$

19)  $248 \div 8 = 31$

20) 9

21) (a)  $\frac{12}{30} = \frac{2}{5}$

(b) 0.4

22)  $\frac{9}{36} = 25\%$

23) (a)  $60 \times 50 \times 10$

$$30\ 000cm^2$$

(b)  $\frac{4}{5} \times 30,000 = 24000m^3$

24)  $105 \div 7 = 15$

25) 9,  $7\frac{1}{2}$

26) (a)  $748 \times 31 = 23\ 188$

(b) 10

(c)  $23188 - 7480 = 15708$

27) 25%

28) (a) 60%, (b)  $\frac{1}{20}$  (c) 5%

29)  $12 \times 5 = 60m^2$

$$8 \times 8 = 64^2$$

Q

30)  $\frac{40}{100} \times 90 = \$36$

$$90 - 36 = \$54$$

31) (a)  $45 \times 4 = \$180$

(b)  $\frac{1}{8} \times 460 = \$57.50$

(c)  $\$460 - \$57.50 = \$402.50$

32) 120 people

33) (a)  $8 \times 30 = \$240$

$$2 \times 60 = \$120$$

$$\text{Total} = \$360$$

(b) Shane

34) (a) 20 minutes

(b)  $120^\circ$

35) 1 day =  $120 \times 5 = \$600$

$$2 \text{ nights} = \$1200$$

$$1 \text{ day} = 180 \times 5 = \$900$$

$$2 \text{ nights} = 9 \times 2 = \$1800$$

$$\text{TOTAL } \$1800 + 1200 = \$3000$$

36) (a) rectangular based pyramid

(b) 4 faces, 8 edges



38) (a)  $39 \div 3 = 13cm$

(b)  $13 \times 8 = 104cm$

39) (a) shelves

(b)  $\frac{1}{4}$

(c)  $540 - 360 = 180$

40)  $132 \div 6 = 22$

41) (a) 1 hr =  $12 + 15$

$$= 27 \text{ loaves}$$

$$6 \text{ hrs} = 27 \times 6 = \underline{162 \text{ loaves}}$$

(b)  $216 \div 27 = \underline{8 \text{ hrs}}$

(b)  $\frac{30}{36} = \frac{5}{6}$

42) (a) 5 boats =  $5 \times 4 = 20$  people

$$10 \text{ boats} = 10 \times 2 = 20$$

40 people altogether

(b)  $5 - 2 = 3$  boats

$$= 3 \text{ boats} \times 4 \text{ people} = 12$$

$$10 - 5 = 5 \text{ boats}$$

$$= 5 \text{ boats} \times 2 \text{ people} = 10$$

Accommodate 22 people

(c)  $\$40 \times 10 = \$400$

$$22 \times 10 = \$220$$

$$\text{Lost } \$400 - \$220 = \underline{\$180}$$

43) (a) 2 free dolls

(b)  $10 + 2 = 12$  dolls

(c)  $15 \div 5 = 3$  dolls

$$\text{Paid } 12 \times 25 = \$300$$

44) (a)  $180 \div 5 = 36$

(b) 40

(c)  $190 - 180 = 10$

(d)  $50 \div 5 = 10$  pins

$$40 \div 5 = 8 \text{ pins}$$

$$45 \div 5 = 9 \text{ pins}$$

# Testing for S.E.A Vol. 1 (2017) Ans Key

Total = 27 pins

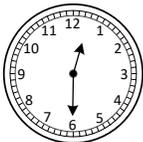
- 45) (a)  $18 \times 3 = 54\text{cm}$   
 $(12 + 3) \times 2 = 30\text{cm}$   
 $9 \times 4 = 36\text{cm}$

Triangle

- (b)  $\frac{30}{36} = \frac{5}{6}$   
(c)  $81 + 36 = 117\text{cm}^2$   
46) (a) 60 stores  
(b) 60 stores  
(c) total = 300  
 $\% = \frac{100}{300}$  or  $33\frac{1}{3}\%$

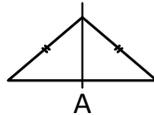
## MATH TEST 11

- 1, 020, 016
- 37 006
- $\frac{1}{3}$
- 368
- 5328
- 8 years
- 3.5 cm
- 21 persons
- \$242
- $45^\circ$
- 0.48
- 75%
- 



- 162m<sup>2</sup>
- \$20, \$10
- Sydney
- \$7254.95
- 16
- $96 \div 6 = 16$
- |||| |||
- 12.8
- $40 \div 5 = 8$   
 $8 \times 3 = 24$  voters
- $V \div L \times B = 20\text{cm}$
- $54 - 24 = 30\text{g}$
- (a) <  
(b) >
- (a)  $\$60 + \$95 = \$155$   
(b) change \$245  
3 Belle doll

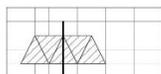
- 27) 7:50  
28) (a)  $\frac{45}{100} \times 420 = 189$  presents  
(b)  $420 \times 25 = \$10,500.00$   
29)  $9 \times 9 = 81$   
Sq root of 81 = 9  
30) \$45  
31) (a)  $36 \times 15 = \$540$   
(b)  $540 \times 3 = \$1620$   
32) \$221.00  
33) (a) \$1260  
(b) \$4260  
34) sq root of 169  
=  $13 \times 4 = 52$   
35)  $6 \times 5 = 30$   
 $75 - 30 = 45$   
36) 9 by 4/12 by3  
37) A) b / (b)



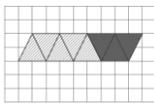
- (c) scalene  
38) (a)  $\frac{1}{5} \times 1500 = 300$  songs  
(b)  $\frac{1}{3} \times 1500 = 500$   
 $1500 - 800 = 700$  Raggae  
39) (a) obtuse  
(b)  $150^\circ$   
40) 40%  
41) (a) CDs =  $20 \times 25 = 500$   
 $500 \div 10 = 50$  boxes  
(b)  $\$9.60 \times 50$   
= \$480  
(c) S.P = \$480  
C.P =  $20 \times 18 = \$360$

- Profit  
42) (a)  $\frac{7}{12}$   
(b)  $\frac{5}{12} \times 100 = 41\frac{2}{3}\%$   
(c)  $\frac{5}{12} \times 180 = 75$  mins  
= 1hr 15 mins

- 43) (a) equilateral



(b)



(c)

- 44) (a)  $5 \times 6 = 30$  Litres

- (b)  $\frac{30000}{(20 \times 50)} = 30\text{cm}$   
45) (a)  $12 \times 8 = 96\text{m}^2$   
(b)  $\frac{96000}{20 \times 80} = \frac{600}{25} = 25$  boxes  
(c)  $35 \times 24 = \$840$   
46) (a) |||| |||, 12  
(b) chocolate  
(c)  $8 + 12 + 5 + 7 = 32$

## MATH TEST 12

- 7843, 7834, 7438
- 6300
- 6176
- 45
- $36 \times 12 = 432$
- \$40
- 8040m
- 130
- 4:55
- \$152
- 45
- 54.72
- 48
- \$1135
- 60 cm
- $60^0$
- $\$7.50 \div 3 = \$2.50$   
 $\$9.00 \div 5 = \$1.40$   
Stall B
- $\frac{445}{5} = 89$
- 60 cm<sup>2</sup>
- 65
- $\frac{15}{24} = \frac{5}{8} = 0.265$
- 729cm<sup>3</sup>
- $\$2.50 \times 5 = \$1250$   
 $\$2500 - \$1250 = \$3950$
- Jogged  $\frac{2}{5} \times 500 = 200\text{m}$   
Walked  $\frac{300}{1000} = \frac{3}{10}$
- 4wks = 20 days  
 $\frac{20}{4} = 5$  days off  
15 days worked
- 8hrs  $\times 50 = 400$   
 $\$625 - \$400$   
 $225 / 75 = 3\text{hrs}$
- $\frac{1600}{4000} \times 400 = 40\%$
- $3785 + 4320 = 8105\text{m}$   
8.105km

# Testing for S.E.A Vol. 1 (2017) Ans Key

29) (a) 48 Litres

(b)  $\frac{48000}{20 \times 40} = 60\text{cm}$

30) (a) 35%

(b) 240

31)  $\frac{10}{100} \times 95 = \$9.50$

S.P =  $\$95.00 - \$9.50 = \$85.50$

32) (a) 9:45 - 6:15

3 hrs 30mins

(b) 11:15am - 20mins

10:55 a.m.

33) (a)  $35 \times 5 = \$175$

(b)  $\frac{1}{8} \times 560 = \$70$

(c)  $\$560 + \$70 = \$630$

34) 40 pks

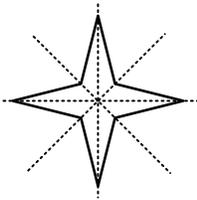
35)  $16 + 16 + 7 + 14 = 53\text{m}$

36) (a)  $270^\circ$

(b) NW

37) (a) C

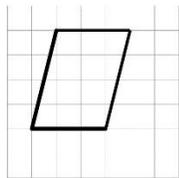
(b)



38) (a)



(b) 2 edges, 0 vertices



39)

40)  $33 \times 8 = 264$

$264 - 232 = 32$

41) (a)  $\frac{5}{2} \times 6 = \$15.00$

(b)  $\frac{12.70}{2} = \$6.35$

(c)  $\frac{1.30}{2.60} = \frac{1}{2} \text{ kg}$

(d) 6 persons =  $\$28.00$

30 persons =  $\$28 \times 5$

=  $\$140$

42) (a) 49, 36, 25, 16, 100

(b) 12

(c) 21 and 100

43) (a)  $\frac{30}{100} \times 7200 = \$2160.00$

(b) S.P =  $7200 - 2160$

=  $\$5040$

(c)  $\frac{15}{100} \times 5040 = \$756$

(d)  $5040 + 756$

=  $\$5796$

44) (a)  $12 \times 8 = \underline{96 \text{ m}^2}$

(b)  $\frac{2}{3} \times 96 = 64 \text{ m}^2$

(c)  $(8 + 4)(12 + 4)$

$12 \times 16 = 192 \text{ m}^2$

$192 - 32 = \underline{160 \text{ m}^2}$

45) (a) (i)



(ii) Each shape increases in the number of sides by 1

(b) B

(c) 8 lines

46) (a) Nalini

(b) second

(c) Tina

**LANGUAGE TEST 1 2017**

- |  |               |
|--|---------------|
| 1) Nouns- children, assistance, families, communities<br>Adjectives- needy   | 15) prettier  |
| 2) Nouns- parents, people, charity<br>Adjectives- kind, loving   | 16) best      |
| 3) rashes  | 17) kindest   |
| 4) women's   | 18) who has   |
| 5) himself   | 19) she had   |
| 6) they  | 20) was       |
| 7) whom  | 21) I         |
| 8) wanted, do  | 22) he        |
| 9) will finish, will be finishing  | 23) willing   |
| 10) took, was  | 24) permanent |
| 11) Paul said that he could not eat the food because it was too<br>spicy.  | 25) public    |
| 12) Lee asked Kevin when he was coming to visit him.   | 26) vaguely   |
| 13) The Mohammed family is building a new house.   | 27) decision  |
| 14) The manager of the store fired the employee.   | 28) steak     |
| 31) "What a beautiful flower! Mandy exclaimed excitedly to her friend.   | 29) intention |
| 32) Molly asked me why I didn't visit her while she was in the hospital.   | 30) ecstatic  |
| 33) I hate doing math homework; I love doing art homework.   |               |
| 34) Mike, the coach, of the team advised us not to put our guard down.   |               |
| 35) Richard had to get the following items for his project: a pack of crayons, a sketch pad and a pencil.  |               |
| 36) a) When the swan is young, it is grey in colour.<br>b) When it is full-grown, it is white as snow.   |               |
| 37) a) The swan builds its nest among the bushes and high grass.<br>b) The nest is made of dried sticks.   |               |
| 38) a) When the young swans are hatched they run to the water.<br>b) Ducks and swans can swim very well because they have webbed feet.                       |               |
| 39) a) Swans do not dive for their foods like ducks do because they have long necks.<br>b) The swan feeds on the seeds, leaves and roots of the pond plants. |               |
| 40) Chickens cannot swim because they do not have webbed feet.   |               |
| 41) His head was too big for his neck to hold up.  |               |
| 42) Two words are shaky and long./loose  |               |
| 43) a) The donkey's legs were of no use to him because they were too weak./They rocked and staggered.<br>b) Gambol means frisk.                              |               |
| 44) a) He couldn't frisk about because he didn't know how to use his legs.<br>b) Quest means search  |               |
| 45) a) His coat was soft and grey.<br>b) The mood was: sadness/ sympathetic/ worry   |               |
| 46) a) There were twelve events.<br>b) Age group 9-8 male and female could run the 100 m flat race.  |               |
| 47) a) Two events I could have taken part.<br>b) I would have entered 3-legged race and 4 × 100 relay  |               |
| 48) a) Mixed gender means both male and female.<br>b) I would have entered: 100 m flat race, obstacle rave and 3- legged race.                               |               |
| 49) Age group 9-8 and 11-10  |               |
| 50) There are age groups so that all the children will get a fair chance to enter events and win medals.   |               |

**LANGUAGE TEST 2**

- 1) steros
- 2) addresses
- 3) bundle
- 4) bunch
- 5) pronoun
- 6) adjective
- 7) conjunction
- 8) to study
- 9) driving
- 10) tore
- 11) The Caroni Primary School has celebrated Christmas for the past ten years.
- 12) The owner of the store planned a sale for Easter
- 13) The manager shouted that he was tired of my sloppy work so I was fired.
- 14) Roland's mother asked him how long he had been studying.
- 31) "What a great wedding!" Mandy exclaimed as she left the reception.
- 32) The guest speaker, a famous artist, told us about how to appreciate Art.
- 33) "Have you eaten your lunch, Varic?" the teacher enquired
- 34) I got an A on my English assignment; I really studied hard.
- 35) Mrs. Khan's car was found, but the police haven't found her as yet.
- 36) a) Carbon dioxide come from power station, cars, factories and the forest fires.  
b) Plants breathe in carbon dioxide.
- 37) a) The radiation of the sun would enter the atmosphere when there is too much carbon dioxide in the atmosphere and the atmosphere gets weak.  
b) When the radiation enters the atmosphere it is trapped; this causes the earth to become hotter.
- 38) a) When the earth becomes hotter than usual, this is called global warming.  
b) Global warming can be very dangerous because it can cause the ice in the North and South Pole to melt.
- 39) One way man can help prevent global warming is using less electricity or reducing forest fires, car pooling
- 40) Trees and plants important to man because they give off oxygen and man breathe in oxygen in order to live.
- 41) a) He is complaining that he is tired of being a dragon.  
b) Three words to describe the dragons are: ferocious, despicable, fierce, ruthless, repulsive
- 42) a) One feels unspeakable terror when one hears his name.  
b) He is feeling bad about his reputation about being a miserable brute.
- 43) a) The dragon wished that he wasn't repulsive, despicable, ruthless and fierce.  
b) The dragon's fangs were finely fashioned to pierce.
- 44) a) The words pillage and loot are similar in meaning./ ruthless and fierce  
b) He finally decided to continue terrifying people.
- 45) a) The ticket allows someone to enter The Marvellous Morolvo's Circus.  
b) You must be five years and over.
- 46) The circus is the 27th May, 20 15
- 47) The main attractions are: The Amazing strong man/ The Cradle of death/ high flying Trapeze dancers
- 48) A) He or She gets a picture with the strong man.  
B) It is being held at the Brian Lara Stadium in Trinidad.
- 49) It is important to have a code on the ticket so if something happens while the show is going on and the show has to be cancelled you can use back the ticket/ they will know how many tickets were sold.
- 50) a) The TWO pieces of information missing are: where to purchase the ticket and contact information.  
b) Two snacks are popcorn and cotton candy.
- 15) fastest
- 16) better
- 17) wealthiest
- 18) against
- 19) into
- 20) All the girls but Linda was at my birthday party. were
- 21) Simon has went to see the new movie. gone
- 22) My friend, Kevin, did the project all by hisself. himself
- 23) Tired, weary, fatigued
- 24) Short, concise
- 25) Attempt, endeavour
- 26) astonishment
- 27) beautify
- 28) invincible
- 29) route
- 30) confidence

**LANGUAGE TEST 3**

- 1) brilliance
- 2) elegance, confidence, style
- 3) cargos/cargoes
- 4) libraries
- 5) which/ that
- 6) whose
- 7) them
- 8) played
- 9) come
- 10) to know
- 11) My aunt said that she would stay there that night and would leave the following day.
- 12) Anne's friend asked her if she had seen the movie Hobbit as yet.
- 13) Jake told Raj, "I have passed my examination."/Jake said, "Raj, I have passed my examination."
- 14) raging, small
- 31) "Let's go now!" exclaimed my father.
- 32) After peeling the mangoes, and washing them, Carl decided to make a chow.
- 33) My mother bought these clothes at the store: dresses, blouses and skirts.
- 34) Did you read the famous book 'New Adventures'?
- 35) Kevin enquired, "Has anyone seen my camera?"
- 36) a) Europeans introduced sugar cane to the Caribbean.  
b. Sugar cane was found in South Asia.
- 37) a) The Silk Route was used for transporting sugar cane.  
b. Sugar was used as a sweetener in beverages.
- 38) a) Christopher Columbus was looking for gold.  
b. The Europeans began to plant sugar cane in hopes of acquiring large quantities of sugar which could be sold to earn money.
- 39) a. The Dutch were the people responsible for the starting of the sugar era.  
b. The Africans slaves harvested the sugar cane from the fields.
- 40) The grinder crushed and extracted the juice from the sugarcane. . The extracted juices were placed in huge copper bowls and boiled at high temperatures until the sugar crystallized.
- 41) a) The circus was in town.  
b) Two animals mentioned are a horse and a dog.
- 42) Three activities that would be enjoyed at the circus are: the acrobats on the dizzy swing/ the dappled horse gallop round the ring/ dog jumping through the hoop and the juggler
- 43) He described the swings as dizzy because you would get dizzy watching the acrobats going back and forth.
- 44) a) The line is repeated for emphasis and to show how the people are excited and happy.  
b) The Amazing Circus/ The Amazing circus is in town
- 45) The mood of the poem is excitement/ happiness/ joy
- 46) a) A camp for summer is being advertised.  
b) The motto is "***We let your kids be kids and experience the best of life***"
- 47) a) There are two water sports at the camp.  
b) Three activities are cricket, art, music/science, hiking, kayaking, tennis, swimming
- 48) a) Two words that mean terminates are finishes and ends.  
b) There will be 200 campers at this camp.
- 49) a) You can get more information about this camp by e-mailing for a free brochure.  
b) The camp is located at Matura along the Rio Seco Waterfall Trail.
- 50) A brochure is a booklet that gives you information about a place or something.
- 15) huge
- 16) two, tragic
- 17) everywhere
- 18) where
- 19) rarely
- 20) through
- 21) up
- 22) for
- 23) shock
- 24) promised, pledged
- 25) election
- 26) hungrily
- 27) advice
- 28) sensible
- 29) assistance
- 30) truly

**LANGUAGE TEST 4**

- |  |                   |
|--|-------------------|
| 1) student, apple  | 16) I             |
| 2) audience, concert   | 17) he            |
| 3) range   | 18) soon          |
| 4) herd  | 19) quietly       |
| 5) yourself  | 20) because/since |
| 6) myself  | 21) while         |
| 7) themselves  | 22) but           |
| 8) studying  | 23) change, alter |
| 9) tidied  | 24) unwilling     |
| 10) The farmer has transplanted all the plants to the nursery. | 25) argument      |
| 11) The contractors will renovate the ancient building.        | 26) measurement   |
| 12) Linda said, "I have won the first prize in the raffle."    | 27) height        |
| 13) The maid said, "I am too tired to make up the beds."       | 28) peeked        |
| 14) apple  | 29) attendance    |
| 15) two, his   | 30) humorous      |
- 31) Mr. Huggins, our neighbour, is a kind person.
- 32) "Where is the beach?" asked the tourist.
- 33) I live in the city; I'm not a rural person.
- 34) These are the things we did: we cooked, we washed the clothes and we mopped the house.
- 35) "How I wish I had an iPad!" cried out Mandy.
- 36) We must exercise regularly to make sure our muscles do not stop functioning.
- 37) a) Two reasons someone would exercise are to stay healthy and lose weight./make sure your body works properly.  
b) One should eat healthy to stay healthy.
- 38) a) The body is compared to a machine.  
b) Cardiovascular workouts, burn a lot of calories.
- 39) a) Burning more calories than what is taken in during meals cause weight loss.  
b) Someone doing resistance training their muscles, bones and ligaments would become stronger.
- 40) a) Long distance runners would benefit by doing resistance training.  
b) Oxytocin is a chemical that is released in one's bloodstream when one exercises and it makes one feel happy.
- 41) The kite is in the sky. The poet said how bright on the blue is a kite when it's new. The blue refers to the sky.
- 42) a) The kite rides the wind.  
b) When the string goes slack you have to wind it back.
- 43) a) The kite is compared to a ship.  
b) The kite dives, dips, snaps, soars
- 44) a) Soars means sails.  
b) When the wind falls the kite rest.
- 45) The kite looks raggeder at the top of the tree.
- 46) a) Linda watches a movie on Sunday from 4:30 p.m. to 8:00 p.m.  
b) She does homework five days a week.
- 47) a) She has piano lessons on Monday, Thursday and Friday from 3:00 p.m to 4:30 p.m  
b) The movie will last three and a half hours.
- 48) She does swimming twice for the week.
- 49) Sunday because she gets to go to the beach and watch a movie. She has no school and she could relax.
- 50) A weekly planner is important because you could plan what you have to do for the week and everything could run smoothly. It helps you to organise yourself so you can get all your activities done in time and properly.

**LANGUAGE TEST 5**

- 1) The man's plan is to win the first prize in the raffle
  - 2) Children's story books are very interesting.
  - 3) James' boat was damaged on the rough seas.
  - 4) They
  - 5) me
  - 6) whom
  - 7) planning
  - 8) put
  - 9) sleeps/ will sleep
  - 10) is
  - 11) like
  - 12) need
  - 13) worst
  - 14) more careful
  - 15) easier
  - 16) I cannot
  - 17) I have
  - 18) without
  - 19) near
  - 20) Kenrick remarked that he wanted to go to the beach the following day./next day
  - 21) Tony's teacher asks him what he is going to do the next day./ The teacher asked Tony what he was going to do the following day./next day
  - 22) My friend asked, "Are you going on vacation next Friday?"
  - 23) encourage, convince, coax
  - 24) obey, stick, adhere
  - 25) dissatisfied
  - 26) misplaced
  - 27) unsure
  - 28) tale
  - 29) bored
  - 30) whose
- 31) "Let's go to the movies tomorrow," pleaded the little girl.
  - 32) The weather forecaster was right; it rained all day.
  - 33) After the wedding, my mother-in-law bought a car for me.
  - 34) Helen's dress wasn't expensive.
  - 35) Let's do the following exercises: run, jump and bend.
  - 36) Pirates were considered the villains of the story because they ravaged the open seas and plundered merchants ships.
  - 37) a) Blackbeard's real name was Edward Teach.  
b) He worked for the British Monarchy.
  - 38) Pillaging means stealing/ Conquer means win/reign means rule.
  - 39) He changed his appearance by growing his beard long.
  - 40) Blackbeard ruled over the Atlantic Ocean and the Caribbean Sea.
  - 41) a) Lieutenant Robert Maynard was responsible for the demise of Blackbeard.  
b) History remembers Blackbeard as a fearsome and legendary pirate.
  - 42) Three words to describe a pirate are fearsome, thief and murder.
  - 43) a) He describes his mother as the finest mother.  
b) She cleanses all his scratches, she fixes all his clothes when they are torn and helps him with his lessons.
  - 44) a) He tears them or he outgrows them.  
b) Wane means fade.
  - 45) a) She is compared to all the jewels on earth.  
b) She teaches him about God so that he'll learn to do the right things and when he dies he'll go to heaven.  
c) Yes, She helps me with my lessons, And takes the greatest pain./ She teaches me of God
  - 46) a) The purpose of the flyer is to alert the public about the 'lost necklace.'  
b. Some words are printed in bold on the flyer to catch the attention of the reader and for emphasis.
  - 47) "The Invaluable Diamond Necklace" means it is very expensive.
  - 48) Someone will know the original Potter Diamond Necklace because it will have engraved on it "Heirloom of the family for 100 years"
  - 49) a. The word that suggests that the necklace means a lot to the family is heirloom.  
b. The information on the flyer that would encourage someone to help look for the necklace is Handsome Reward offered!
  - 50) The owner can be contacted at 718-9145 or potterfamily@email.com

**LANGUAGE TEST 6**

- 1) collective
- 2) abstract
- 3) The dog's kennel needs to be cleaned everyday.
- 4) The children's party was organised by the ladies.
- 5) who
- 6) whose
- 7) that/which
- 8) will go/ will be going
- 9) ate
- 10) had
- 11) Hindus celebrate Divali every year in the month of October or November.
- 12) The hard working gardener has trimmed some of the flowers.
- 13) Brandon told Ryan, "Do not eat these plums they are sour."
- 14) Simran said, "I have not worn your skirt yesterday."
- 15) happiest
- 31) Kelly wants to play outside Kim; wants to play inside.
- 32) The boy's shirts haven't been ironed for weeks.
- 33) My brother-in-law is a doctor at the Couva hospital
- 34) "Ah!" screamed the girl when she hurt her leg.
- 35) These are all the ingredients I need: sugar, salt and flour
- 36) a) The first Olympic Games were held in Greece.  
b) It was made to honour twelve ancient Greek Gods.
- 37) a) One tradition that is still performed is the ceremonial lighting of the Olympic Torch.  
b) It is lit to commemorate the games.
- 38) a) To participate in the games long ago you had to be able to speak Greek.  
b) The flag with five varying coloured circles of yellow, green, blue, black and red are the representation of unity.
- 39) a) The main countries are: America, Africa, Australia, Asia and Europe.  
b) Fundamentals mean basic and primary/ ancient means old.
- 40) a) The winners are rewarded with prestige and honour. They receive medals of gold, silver and bronze.  
b) The Olympic Games are held every four years.
- 41) a) Two words are cold and wet.  
b) Fish are caught by hook and line and trawled by net.
- 42) a) They are fried in oil or seared by heat  
b) Fish cannot scream / yell and they cannot scratch.
- 43) It means there is a big problem when a fish eats or harm someone. It is on television and in the newspaper.
- 44) a) Multiply means to make more.  
b) If it could scream or cry. If it had fur or big brown eyes or if they were dry and nice and warm
- 45) a) Wednesday 24 th September and Tuesday 27 th October will be Public Holidays.  
b) The school bazaar is on Sunday 16 th November, 2015
- 46) TUTTA is having its convention on Friday 19th October, 2015.
- 47) No, he should be revising for his term test because it starts the following day.
- 48) He will know on Thursday 11 th December, 2015.
- 49) a) Seeta should wear her Indian wear on Monday 26 th October, 20 15.  
b) The public holiday would be Divali.
- 50) a) Thursday 11 th December  
b) The public holiday would be Republic Day.
- 16) fatter
- 17) isn't
- 18) wants
- 19) were
- 20) Although the man was ill, he still went to work. The man still went to work although he was ill.
- 21) I won't to sleep unless you read me a story./Unless you read me a story, I won't go to sleep.
- 22) I am leaving home early so I will reach to school on time.
- 23) cheque
- 24) stationery
- 25) pours
- 26) accidentally
- 27) enlightened
- 28) unprofitable
- 29) extension
- 30) operation

**LANGUAGE TEST 7**

- |   |                                 |
|---|---------------------------------|
| 1) nouns- ability, success/ verb- studies, had                                    | 16) least/ most helpful         |
| 2) noun- neighbour, kindness, community, fruits/ verb- shows                      | 17) worst                       |
| 3) feet   | 18) He has                      |
| 4) salesmen   | 19) Where would                 |
| 5) herself  | 20) help                        |
| 6) they   | 21) eaten                       |
| 7) whom   | 22) haven't                     |
| 8) to eat   | 23) selfish                     |
| 9) cancelled  | 24) temporary                   |
| 10) drank, continued  | 25) constructed, built, erected |
| 11) The children said that they couldn't go to the beach because they were tired. | 26) curiously                   |
| 12) Lee asked Ken if he had exercised that day.                                   | 27) spectacular                 |
| 13) The Borough of Chaguanas is constructing a new play park.                     | 28) shiny                       |
| 14) The cinemas in the mall showed a new version of the movie.                    | 29) explosion                   |
| 15) better  | 30) camera                      |
- 31) Fred's step- sister was absent from the meeting.
- 32) My hair hair is very wet; I just washed it.
- 33) "What a beautiful flower!" remarked the tourist.
- 34) The following food should be in our diet: proteins, vitamins and carbohydrates
- 35) Indra's teacher asked, "How many of you have completed your assignment?"
- 36) a) The poison dart frogs live in the Amazon Rainforest.  
b) The world's most poisonous creature is the box
- 37) a) Six thousand, five hundred and thirty six species of frogs exist in the world.  
b) Frogs create their venoms by consuming bugs and accumulating the venoms in large quantities in the blood stream which are deposited onto the frog's skin.
- 38) a) If someone touches a poison dart frog he would die.  
b) It is very deadly one gram of venom from the poisonous dart frogs can kill ten thousand men.
- 39) a) People are allowed to touch frogs that are kept in captivity like those in the rainforest.  
b) Poison dart frogs are featured in cartoons such as; Rio 2 and Meet the Robinsons
- 40) Two words to describe the waves are rippling and bright./gay, crested
- 41) They were described as robbers because they stole the sand.
- 42) He built a wall to prevent the waves from far onto the shores and washing away the sand./ To control the waves.
- 43) Another word for gay is happy.
- 44) a) Two words to describe the waves are rippling and purring.  
b) As sleek and smooth as silk
- 45) They were compared to kittens lapping milk
- 46) a) A holiday express family cruise is being advertised.  
b) The journey will last 30 days.
- 47) a) The ship departs at 9:30 p.m.  
b) One can obtain more information by calling 665-7234.
- 48) a) One person has to pay \$1500 .00 for the Cruise  
b) The word destination means the place where you are going.
- 49) a) The ship departs from Port-of-Spain.  
b) The travel agency is located in Tunapuna.
- 50) a) Four places are being visited during the cruise.  
b) This offer will end on July 15 th 2016.

**LANGUAGE TEST 8**

- |   |                       |
|---|-----------------------|
| 1) diaries  | 15) most intelligent  |
| 2) butterflies'   | 16) strongest         |
| 3) collective   | 17) redder            |
| 4) proper   | 18) with              |
| 5) adverb   | 19) of                |
| 6) noun   | 20) has               |
| 7) adjective  | 21) don't             |
| 8) froze  | 22) themselves        |
| 9) will go, will be going   | 23) anticipated       |
| 10) laying  | 24) encourage         |
| 11) The best players in the country will play the football match.   | 25) grabbed, snatched |
| 12) A famous designer is designing the model's gown.  | 26) infertile         |
| 13) The walls of the school are being painted by the students and parents.  | 27) illegal           |
| 14) A surprise welcome for the Minister of Education has been planned by all the villagers.   | 28) waitress          |
| 31) Dave, are you late for work?  | 29) restaurant        |
| 32) Mr. Ali bought the following items at the hardware: nails, a hammer and a saw.  | 30) allowed           |
| 33) Michael Jackson, the famous singer, was loved by everyone.  |                       |
| 34) Ben's father-in-law is a very successful business man.  |                       |
| 35) My mother planted roses; the roses were all red.  |                       |
| 36) a) The Caribs were described as warlike.<br>b) They were ruled by a cacique or chief.   |                       |
| 37) a) They used canoes dug out from logs.<br>b) They flattened their babies' foreheads as a mark of beauty and to thicken the skull so it could withstand heavy blows.   |                       |
| 38) a) The main occupation of the Caribs and the Arawak is farming.<br>b) Slash and burn means that the land was burnt to clear it of weeds and bush.   |                       |
| 39) The women worked in rows, each woman carrying a bag of soaked grain around her neck. She made a hole with her digging stick, threw a few grains of corn into it, with her left hand, and covered the hole with her foot.                |                       |
| 40) Cassava was the Arawaks' primary crop.  |                       |
| 41) The poet likes the town on rainy nights because it shines and dazzles things.   |                       |
| 42) a) The lights are upside down because she is looking at their reflection in the black pavement.<br>b. The streets are dazzling because it is shining with the reflections of all the city lights.<br>c. The colour mentioned is velvet. |                       |
| 43) a. The town has magic lights because of the reflections of the lights./ because the raindrops add a glitter dance to them<br>b. There are skies in the pools because the clouds/ skies are reflected in the pools.                      |                       |
| 44) a. The poet says the city is at her feet because as she looks down she sees the city being reflected off the wet surfaces as she passes.<br>b. The poet looks down as she walks.<br>c. All things are wet.                              |                       |
| 45) a) Harry Potter Halloween Costume Competition is being advertised.<br>b) Chi Wong restaurant is sponsoring the event.   |                       |
| 46) a) One hundred and fifty people can enter free.<br>b) The second prize is a free dinner at Chi Wong restaurant.   |                       |
| 47) a) Someone can obtain more information by calling 678-0932 or 765-9768.<br>b) The word concludes means ends or finishes   |                       |
| 48) Chi Wong is a Chinese Restaurant.   |                       |
| 49) Two of the costumes you may see are Hermione, Hagrid and Dolores.   |                       |
| 50) Yes, because they said food will be sold at venue.  |                       |

**LANGUAGE TEST 9**

- |   |                      |
|---|----------------------|
| 1) development, community   | 16) expensive        |
| 2) patience   | 17) generous         |
| 3) skies  | 18) no               |
| 4) sons-in-law  | 19) almost           |
| 5) whose  | 20) except           |
| 6) whom   | 21) under            |
| 7) that/which   | 22) during           |
| 8) is   | 23) aim, goal, dream |
| 9) were   | 24) hide             |
| 10) is  | 25) incapable        |
| 11) Indra said that she was hungry and she was to get something to eat. | 26) death            |
| 12) The girl asked her Aunt Linda if she could borrow her car.          | 27) politely         |
| 13) doesn't   | 28) foreigner        |
| 14) among   | 29) formally         |
| 15) I   | 30) behaviour        |
- 31) "That's a great car!" exclaimed Lall's father happily.
- 32) Our principal, Mrs. Smith, is always well dressed.
- 33) My mother bought these craft material at the store: glue, paper and pins.
- 34) Timmy bring your test paper; I want to see it now!
- 35) Hamesh's sister wasn't at school today.
- 36) a) He was educated at home by his mother instead of going to school.  
b) They both ran on steam.
- 37) a) He liked to read Science books.  
b) He made his business grow by having people sell things for him.
- 38) a) He started his own business when he was a teen.  
b) Weekly Herald was the name of the newspaper.
- 39) a) Persistence means to be determined  
b) A telegraph operator is a person who sends and receives messages.
- 40) a) A burning match caused the fire.  
b) Unheeded means paid no attention/ to pay no attention
- 41) The word stealthily was used to describe the movement of the fire.
- 42) When the campfire wasn't put out, a breeze blew and quickly spread the embers, which caused the woods to catch of fire, and burn the trees.
- 43) The trees were blackened and looked dead.
- 44) How forest fire starts/Damages forest fires do
- 45) a) It begins on page 55 and ends on page 99  
b) Chapter 5 is most likely to contain information about how to take care of a computer.
- 46) Two types of computers are desktop and laptop/ portable and palmtop
- 47) On page 121 a reader can find information about replacing parts of a computer.
- 48) In chapter 6 the reader would most likely find the sentence: 'Be careful of computer viruses'
- 49) Writing a program/ choosing a language/ debugging the program/is one example of the information that a reader might find in Chapter 4 (anyone)
- 50) a) He would look in the Index.  
b) Science Learning about computers/ Science Computers are fun/

**LANGUAGE TEST 10**

- |  |                                     |
|--|-------------------------------------|
| 1) noun- audience, performance, singers Adjective - thrilled   | 15) we                              |
| 2) noun- children, food Adjective- healthy   | 16) didn't                          |
| 3) bouquet   | 17) when                            |
| 4) choir   | 18) yesterday                       |
| 5) yourself  | 19) severely                        |
| 6) myself  | 20) because                         |
| 7) themselves  | 21) but                             |
| 8) rushed  | 22) since                           |
| 9) will watch/ will be watching  | 23) familiar                        |
| 10) The gardener has sold all the flower plants on the farm.   | 24) captured, arrested, apprehended |
| 11) The carpenter will complete the new house tomorrow.  | 25) exhibition                      |
| 12) A very interesting science book is being read by the girl in the garden.   | 26) failure                         |
| 13) Every Good Friday buns are baked by Sally for the bakery in Couva.   | 27) attractive                      |
| 14) replaced   | 28) lightning                       |
| 31) Helen's step-brother is a very generous person.  | 29) souvenirs                       |
| 32) "Where is my book?" asked the student.   | 30) cashier                         |
| 33) "You're late for work," announced the manager.   |                                     |
| 34) Steven has the following snacks in his lunch kit: one banana, a sandwich and a cookie.   |                                     |
| 35) I love going to the gym; I also like riding my bike.   |                                     |
| 36) a) The three main parts are the head, the thorax and the abdomen.<br>b) You would find the antennae  |                                     |
| 37) a) The words are unique-different<br>b) It uses its jaws to hold its food and fight enemies.   |                                     |
| 38) Three uses of the antennae of the ants are: to sense smell, learn about food and touch other ants.   |                                     |
| 39) a) They build their nest in wood.<br>b) Its claw grads hold of the surface.  |                                     |
| 40) Ants protect themselves from their predators by stinging them.   |                                     |
| 41) a) It means the barracuda swims slowly not to alert the other fishes.<br>b) While he cruises he thinks of which kind of fish he prefers to eat that morning.   |                                     |
| 42) a) Two actions the barracuda does are grinds and flashes/gnashes its teeth.<br>b) When it opens its mouth it devours a hundred creatures and feels no remorse. |                                     |
| 43) Remorse means regret/Devours means eats  |                                     |
| 44) a) He said he opens his mouth to yawn and they swim right in and they die.<br>b) It means none of the little fish likes the barracuda.                         |                                     |
| 45) a) Parasailing Adventures are being advertised.<br>b) A legal guardian is a person who is responsible for your well-being.                                     |                                     |
| 46) a) The event is being held at Manzanilla Beach.<br>b) While parasailing, people will be over the Atlantic Ocean.   |                                     |
| 47) a) There are five boats.<br>b) Each ride is twenty minutes.  |                                     |
| 48) Who reaches first will be attended to first.   |                                     |
| 49) The disclaimer tells participants that they won't be responsible if anything happens to them.  |                                     |
| 50) At the age eighteen years and over, you won't need a legal guardian to give permission to parasail.  |                                     |

**LANGUAGE TEST 11**

- 1) heap/pile
- 2) bundle
- 3) has
- 4) knows
- 5) was
- 6) They do not play cricket on Saturdays.
- 7) The lady did not prepare the dinner.
- 8) He does not go to church.
- 9) will shop/will be shopping
- 10) arrived
- 11) shared/ will share
- 12) is
- 13) taken
- 14) me
- 15) most cheerful
- 16) funniest
- 17) less
- 31) "What are you eating?" asked Linda's aunt.
- 32) "Yes, I have completed my homework," replied Tina.
- 33) I don't like orange drink; I much prefer a cola.
- 34) Mr. Henry's dwelling, a magnificent mansion, is built on ten acres of land.
- 35) Grace, the youngest child in the Lopez family, enjoys swimming.
- 36) We get materials to make jewellery from beneath the Earth's surface.
- 37) Three precious metals from which jewellery are made from are gold, silver and platinum
- 38) a) A pearl can be found inside a living creature called an oyster.  
b) The difference is gold is found miles beneath the earth's surface whereas pearl can be found in the ocean.
- 39) a) The oyster has an organ mantle, which is responsible for using minerals from the oyster's food to grow its shell.  
b) A pearl is formed when a foreign substance slips into the oyster between the mantle and the shell. The oyster's natural reaction is to cover up that irritant to protect itself. The mantle covers the irritant with layers of nacre, which eventually turns into a pearl.
- 40) a) A pearl is a foreign substance covered with layers of nacre.  
b) The formation of a pearl/ How a pearl is formed
- 41) ) a. Two activities you can do when you go camping are hiking and swimming.  
b. Two camping gears you will need when you go camping are life guard jackets and a fishing rod
- 42) a. A life jacket is important when you go camping in case you get into difficulty while swimming to prevent you from drowning.  
b. You will take a camera with you to take pictures to keep as memory.
- 43) a. A map is important when you go camping to let you know where you are.  
b. You will cook hamburgers by letting the charcoal burn down real low, and turning the burgers once or twice. They are better if cooked very slow.  
c. Three types of food items you will take when you go camping are: wieners, baked beans and marshmallows
- 44) The line means you have to pack food like what people used to use long ago when there was no electricity.
- 45) The mood of the poem IS EXCITEMENT/happiness
- 46) Many food chain make a food web./ A food web shows how living organisms dependent on each other/Is the natural interconnection of food chain.
- 47) A producer makes its own food where as a consumer cannot make its own food.
- 48) Two animals that are herbivores are rabbit and goat.
- 49) The green plant is a producer.  
b. Two carnivores are lion and wild cat/jackal/ mouse
- 50) green plant →goat →jackal  
Green plant→ rabbit → wild cat
- 18) The coach is checking all the athletes entering the competition.
- 19) The nanny feeds the babies every night.
- 20) The medication for the patients was prepared by the doctor.
- 21) A dress will be bought for me by my aunt for my birthday.
- 22) Tara said, "I don't want to go to the zoo with my friends tomorrow."
- 23) incorrect
- 24) disobey
- 25) similarities
- 26) unacceptable
- 27) explanation
- 28) committee
- 29) invitation
- 30) sites

**LANGUAGE TEST 12**

- 1) noun- garden, women, flowers /Adjective -lovely
- 2) noun- boy, lady, street/ Adjective - kind, old, busy
- 3) chest
- 4) flight
- 5) himself
- 6) yourself
- 7) themselves
- 8) will purchase, will be purchasing
- 9) wore/will be wearing
- 10) The judge will make a decision in the court tomorrow.
- 11) The journalist has written the newspaper article.
- 12) The stray dog was helped by the little boy.
- 13) Maya said, "My brother likes mangoes."
- 14) me
- 15) were
- 16) prefers
- 17) viciously
- 18) tomorrow, outside
- 19) almost
- 20) because
- 21) while
- 22) although
- 23) vicious/ horrible/ ferocious
- 24) famous/well-known/popular
- 25) review
- 26) seriousness
- 27) accommodation
- 28) accomplished
- 29) surprise
- 30) tolerable
- 31) The sun rose; the alarm clock went off.
- 32) This morning I got up at five o' clock; to reach on time for school.
- 33) Brian exclaimed, "I got up at five o'clock to reach on time for school!"
- 34) The things we need for the beach are: sunblock, towels and a change of clothes.
- 35) Did you leave for work at 7:00 a.m. this morning?
- 36) a. Simple machine was invented to make lives easier.  
b. Another word for tool is machine.
- 37) a. When one hears the word machine, a combination of two or more simple machine comes to one's mind.  
b. Two examples of simple machines are bottle opener and a hammer.
- 38) a. A ramp is used to bring up heavy cabinet into the back of a truck because it makes it easier.  
b. The line means we will live like how people used to live long ago in ancient time.
- 39) a. A drill made up of a combination of a wheel and axle and a screw.  
b. A complex machine contains many simple machines.  
c. Gears and chains are combination of wheel and axle and wedge.
- 40) a. The wheel of a bicycle is made up of a wheel and axle.  
b. A suitable title for this passage is Simple machines make life easier/ How simple machine makes life easier /The importance of simple machine to our life.
- 41) a) The wind caused the house top to clatter and clang.  
b) Helter skelter the parents run/ And where on earth is my son
- 42) a) It means the parents were running all over in a panic/ The parents were panicking.  
b) Home skip the little children
- 43) a) The lightning is the bright flash.  
b) The sky was blue but now it is dark and cloudy.
- 44) The wind blew strongly/thunder rolled / lightning flashed
- 45) Anxiety/ fright/ worry
- 46) a) The event is being held at NAPA Auditorium Port-of-Spain  
b) To enter you must be between the ages of 10-12
- 47) a) National School Talent Show Competition is being held on the 16<sup>th</sup> of September.  
b) One hundred and fifty schools are entering the competition.
- 48) a) They are allowed to bring one parent.  
b) Magnificent means great/wonderful/awesome excellent
- 49) a) The 1<sup>st</sup> place winner will receive \$5000.00 and a place in the Independence Day Parade.  
b) Lunch and refreshment will be served to the guests.
- 50) Two types of talents are sing and dance./ play an instrument