

Maharaj Publishers Limited

# A Process of Testing Mathematics

Level 1 – Answer Key

**TABLE OF CONTENTS**

Test 1..... 2  
Test 2..... 2  
Test 3..... 2  
Test 4..... 2  
Test 5..... 2  
Test 6..... 2  
Test 7..... 3  
Test 8..... 3  
Test 9..... 3  
test 10 ..... 3  
Test 11..... 3  
Test 12..... 3  
Test 13..... 3  
Test 14..... 4  
Test 15..... 4  
Test 16..... 4  
Test 17..... 4  
Test 18..... 4  
Test 19..... 4  
Test 20..... 4  
Test 21..... 5  
Test 22..... 5  
Test 23..... 5  
Test 24..... 5  
Test 25..... 5  
Test 26..... 6  
Test 27..... 6  
Test 28..... 6  
Test 29..... 6  
Pages With Correction For Book 1 ..... 7

## A PROCESS OF TESTING MATHEMATICS - LEVEL 1

### TEST 1

- |                          |                  |          |
|--------------------------|------------------|----------|
| 1) Eighteen, forty-eight | 5) 2 tens 7 ones | 9) 40    |
| 2) 19, 59                | 6) 87            | 10) 24   |
| 3) 19, 26, 68, 86        | 7) 40            | 11) 25   |
| 4) 27, 31                | 8) 49            | 12) less |

### TEST 2

- |                    |                   |              |
|--------------------|-------------------|--------------|
| 1) thirteen, sixty | 5) 82 ones        | 9) 84        |
| 2) 28              | 6) 76             | 10) 86, 90   |
| 3) 19, 75          | 7) 8 tens 7 ones  | 11) 60       |
| 4) 6 tens 4 ones   | 8) 37, 45, 76, 98 | 12) Triangle |

### TEST 3

- |                                 |                                       |  |
|---------------------------------|---------------------------------------|--|
| 1) 69, 91                       | 7) 10, 8                              |  |
| 2) 3 tens 9 ones, 5 ones 6 tens | 8) Thirty-eight                       |  |
| 3) 17, 27                       | 9) 40                                 |  |
| 4) 47                           | 10) 19                                |  |
| 5) 73                           | 11) 2 <sup>nd</sup> , 5 <sup>th</sup> |  |
| 6) 20                           | 12) Circle                            |  |

### TEST 4

- |                            |                       |                          |
|----------------------------|-----------------------|--------------------------|
| 1) thirty-five, sixty-nine | 5) <                  | 9) <b>92, 93, 94</b>     |
| 2) 86                      | 6) <b>12</b>          | 10) <b>4 tens 9 ones</b> |
| 3) 73                      | 7) <b>6, 3</b>        | 11) <b>9, 4</b>          |
| 4) 40                      | 8) <b>True, false</b> |                          |

### TEST 5

- |       |       |       |
|-------|-------|-------|
| 1) 30 | 4) 38 | 7) 9  |
| 2) 8  | 5) 32 | 8) 70 |
| 3) 73 | 6) 20 | 9) B  |

### TEST 6

- |                  |                            |   |
|------------------|----------------------------|---|
| 1) 7 tens 6 ones | 5) 13                      | 9) 8  |
| 2) 69            | 6) <b>0 0 0</b> , triangle | 10) 50  |
| 3) =             | 7) 5                       | 11) <b>000</b> <input style="width: 20px; height: 15px; border: 1px solid black;" type="checkbox"/> |
| 4) 35            | 8) 5, 11                   |   |

**TEST 7**

- |                    |          |           |
|--------------------|----------|-----------|
| 1) 15              | 4) 10    | 7) 5      |
| 2) 7               | 5) 27    | 8) 86, 96 |
| 3) 3 <sup>rd</sup> | 6) 5, 11 | 9) 3, 4   |

**TEST 8**

- |       |  |
|-------|--|
| 1) 3  | 6) 88  |
| 2) 94 | 7) 8 tens 6 ones   |
| 3) 70 | 8) 26  |
| 4) 24 | 9)  ,8 |
| 5) 8  |  |


**TEST 9**

- |         |                 |
|---------|-----------------|
| 1) 24   | 6)              |
| 2) 76   | 7) 3, 5, 4      |
| 3) True | 8) 37, 41       |
| 4) 87   | 9) More, less   |
| 5) 36   | 10) Cube/cuboid |

**TEST 10**

- |                  |                |               |
|------------------|----------------|---------------|
| 1) forty-eight   | 5) <           | 9) <b>8</b>   |
| 2) 5 tens 6 ones | 6) <b>27</b>   | 10) <b>11</b> |
| 3) 67, 71        | 7) <b>80</b>   | 11) Square    |
| 4) 78            | 8) <b>6,13</b> | 12) Cone      |

**TEST 11**

- |                         |  |          |
|-------------------------|--|----------|
| 1) 26                   | 5) <b>10,</b>  | 9) 0     |
| 2) Forty-seven          | 6) <b>29</b>   | 10) True |
| 3) <                    | 7) <b>9</b>  | 11) 24   |
| 4) <b>37, 58, 86,96</b> | 8)  | 12) 15   |

**TEST 12**

- |                  |              |            |
|------------------|--------------|------------|
| 1) 89            | 5) 9         | 9) 3       |
| 2) 8             | 6) 28        | 10) 44, 34 |
| 3) 5 tens 4 ones | 7) 12, 3 × 4 | 11) 28     |
| 4) 25            | 8) 12        | 12) –      |

**TEST 13**

- |                   |   |
|-------------------|---|
| 1) 24             | 6) 0  |
| 2) 58, 36, 26, 17 | 7) 20   |
| 3) 40             | 8) 21   |
| 4) 22             | 9)  |
| 5) 17             |   |

10) Pyramid, triangle

**TEST 14**

- |                    |       |       |
|--------------------|-------|-------|
| 1) 33              | 4) 58 | 7) 24 |
| 2) 3 <sup>rd</sup> | 5) 38 | 8) 9  |
| 3) 87, 91          | 6) d  | 9) 4  |

**TEST 15**

- |                     |         |             |
|---------------------|---------|-------------|
| 1) 9 tens 5 ones    | 4) 11   | 7) 21       |
| 2) 70               | 5) 8,14 | 8) 75 cents |
| 3) 12, $4 \times 3$ | 6) 24   | 9) 20       |

**TEST 16**

- |         |                            |
|---------|----------------------------|
| 1) 28   | 7) 8                       |
| 2) More | 8) \$17.00                 |
| 3) =    | 9) 25, 10, 5, 1,1,1        |
| 4) 9,21 | 10) 5, Friday, February    |
| 5) 12   | 11) 4                      |
| 6) 24   | 12) Cone, cylinder, square |

**TEST 17**

- |                  |   |
|------------------|---|
| 1) 5 tens 7 ones | 6) 12   |
| 2) 84            | 7) 5  |
| 3) 83,84         | 8) \$11.00, \$9.00  |
| 4) 10,10,5       | 9) Cuboid, pyramid  |
| 5) 78            | 10)  , moon |

**TEST 18**

- |       |       |           |
|-------|-------|-----------|
| 1) 7  | 5) 23 | 9) \$8.00 |
| 2) 63 | 6) 0  | 10) 9     |
| 3) 11 | 7) 28 |           |
| 4) 6  | 8) 3  |           |

**TEST 19**

- |                  |           |             |
|------------------|-----------|-------------|
| 1) seventy-five  | 4) August | 7) Even     |
| 2) 8 tens 6 ones | 5) 30     | 8) 86 cents |
| 3) 6, 14         | 6) 7      | 9) C        |

**TEST 20**

- |           |       |                  |
|-----------|-------|------------------|
| 1) 89     | 5) 12 | 9) February      |
| 2) 98     | 6) 4  | 10) Clothes clip |
| 3) 12, 14 | 7) –  | 11) Goat         |
| 4) 9      | 8) 35 | 12) Peter        |

**TEST 21**

- |                  |   |
|------------------|---|
| 1) 17,26, 36, 58 | 6) 30   |
| 2) 8 tens 9 ones | 7) 10   |
| 3) 12th          | 8) 11,13  |
| 4) 23            | 9)  , 6 |
| 5) 13            | 10) cow   |


**TEST 22**

- |                  |            |       |
|------------------|------------|-------|
| 1) 50            | 5) 7       | 9) 5  |
| 2) 5 tens 6 ones | 6) 36      | 10) 2 |
| 3) 47            | 7) 6       |       |
| 4) 28            | 8) \$12.00 |       |

**TEST 23**

- |                  |         |             |
|------------------|---------|-------------|
| 1) 9 tens 8 ones | 5) 24   | 9) –        |
| 2) –             | 6) 8    | 10) Bucket, |
| 3) 31            | 7) –    |             |
| 4) 16            | 8) 7,11 |             |



**TEST 24**

- |                     |  |
|---------------------|--|
| 1) 25               | 11) 6  |
| 2) 36, 67, 76, 98   | 12) 100 cents  |
| 3) 59               | 13) \$8.00   |
| 4) 3, 5             | 14)  |
| 5) 31               | 15) 6 o'clock, 8 o'clock, 2 hours  |
| 6) 20, $5 \times 5$ | 16) Cylinder, cuboid, cube   |
| 7) 5                | 17) 5 pins   |
| 8) 5                | 18) 7 stars, 3 cylinder, 5 arrows, 9 hearts  |
| 9) C                | 19) 16, A and D  |
| 10) LION            | 20) 9,5, 10  |

**TEST 25**

- |                      |  |
|----------------------|--|
| 1) seventy-one       | 11) B, 6 to8   |
| 2) 4 tens 6 ones     | 12) –  |
| 3) 12,25. 47, 54     | 13) 25, 25, 10, 10, 5  |
| 4) 35                | 14) \$13.00, \$7.00  |
| 5) 10                | 15) 5, 4. 3  |
| 6) 20                | 16)  cylinder   |
| 7) 24, 42            | 17)   , square |
| 8) 9                 | 18) 5, 1, -  |
| 9) A                 | 19) 5, 5   |
| 10) 17 <sup>th</sup> | 20) 18, 7  |

**TEST 26**

- |                   |                     |   |
|-------------------|---------------------|---|
| 1) 78             | 8) 10, 10, 10       | 15)   |
| 2) 0              | 9) 4 o'clock        | 16) -, 2  |
| 3) 85, 67, 51, 15 | 10) \$12.00, \$8.00 | 17) C   |
| 4) 22             | 11) 12              | 18) Rita, Carl  |
| 5) 7              | 12) Lighter         | 19) 4, 2  |
| 6) 7              | 13) Cube            | 20) 26, 14  |
| 7) 32             | 14) 3, 4            |   |



**TEST 27**

- |           |                    |                 |
|-----------|--------------------|-----------------|
| 1) 6      | 8) 24              | 15) -, 5        |
| 2) 12,20  | 9) 8               | 16) B, C        |
| 3) 52, 62 | 10) -              | 17) A, 6 OR 5   |
| 4) 12     | 11) \$3.00         | 18) -, Lee      |
| 5) 78     | 12) Cone, cylinder | 19) 15, 25      |
| 6) 34, 54 | 13) 5              | 20) 7, Shane, 2 |
| 7) 14     | 14) 3, 5, -        |                 |

**TEST 28**

- |                     |                        |                           |
|---------------------|------------------------|---------------------------|
| 1) forty-six        | 8) 28                  | 15) -                     |
| 2) >                | 9) 6                   | 16) 31, Monday, September |
| 3) <b>12, 3 × 4</b> | 10) 25, 25, 25, 10, 10 | 17) 2, 6, 4               |
| 4) <b>47</b>        | 11) triangle           | 18) -, K.F.C              |
| 5) <b>60</b>        | 12) less               | 19) Bird, 18              |
| 6) 17, 29           | 13) \$8.00             | 20) -                     |
| 7) 10               | 14) 3, 9               |                           |

**TEST 29**

- |                 |   |
|-----------------|---|
| 1) eighty-three | 11) 25,25,25, 10,10, 5  |
| 2) 87, 91       | 12) A, 6  |
| 3) True         | 13) C, A  |
| 4) 23           | 14)   |
| 5) 20           | 15) Pencil  |
| 6) 36           | 16) -, rectangle, triangle  |
| 7) 9            | 17) 5, Friday, July   |
| 8) -            | 18) -   |
| 9) 25,25,25,25  | 19) 24, 12, 8   |
| 10) rectangle   | 20) 7, 11, strawberry, vanilla  |

**PAGES WITH CORRECTION FOR BOOK 1**

Pages **8, and 9 to fix** 10, 12, 14, 21, 24, 54, 55, 81, 86, 86, 89, 90, 91, 92, **93 to fix**, 110, 111, 117, 129, 130, 132, 138, 140 to fix, 141 to fix, 143, 151, **156, to fix**, **167, to fix**, 171, 172, 173, 174, 175, 176, 180, 196, 200