**Place value and number facts**

|  |  |  |
| --- | --- | --- |
| Name : | Class : | Date : |

|  |  |  |
| --- | --- | --- |
| Mark : | /10 | % |

|  |  |
| --- | --- |
| **1)** Write down the digit that means **units** in 97     .........      | [1]   |
| **2)** Partition the numbers and complete the number sentences.               http://www.mathster.com/course/simgs/36695295525_1.png     36  $=$ ....... $+$ .......                         85  $=$ ....... $+$ .......      | [1]   |
| **3)** Write an ordered list of 2 digit numbers from the three numbers below.                9       6       7

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|   |   |   |   |   |   |
|

|  |
| --- |
| 67 |

 | ....... | ....... | ....... | ....... |

|  |
| --- |
| 97 |

 |
| smallest |   |   |   |   | largest |

 | [1]   |
| **4)** Write 57 in the correct place in the number square.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
|  |  |  |  |  |
|  |  |  |  |  |

 | [1]   |
| **5)** Put these numbers in order of size, starting with the smallest number.                 97       44       76       56       20

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   |   |   |   |   |
| ...... | ...... | ...... | ...... | ...... |
| smallest |   |   |   | largest |

 | [1]   |
| **6)** Use $<$ or $>$ to make a true statement.            17 ...... 49  | [1]   |
| **7)** Complete the number sentences using the number line.      http://www.mathster.com/course/simgs/36695295525_2.png     ......... is between 10 and 12     14 is between 13 and .........     6 is between ......... and 7 | [1]   |
| **8)** Write in the missing numbershttp://www.mathster.com/course/simgs/36695295525_3.png           | [1]   |
| **9)** Write in the missing numbershttp://www.mathster.com/course/simgs/36695295525_4.png            | [1]   |
| **10)** How many small blocks are there altogether?     .........      http://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/10Block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpghttp://www.mathster.com/assessment/qimages/1block_0.jpg | [1]   |

**Solutions for the assessment Place value and number facts**

|  |
| --- |
| **1)** 7 |
| **2)** http://www.mathster.com/course/simgs/36695295525_5.png36  $=$ 30  $+$ 6          85  $=$ 80  $+$ 5 |
| **3)** 69, 76, 79, 96 | **4)** 56 **57** 58 59 60 |
| **5)** 20 44 56 76 97 | **6)** 17 < 49 |
| **7)** 11, 15, 5 | **8)** missing numbers are 23 and 27 |
| **9)** missing numbers are 72 and 74 | **10)** 89 |