**Place value and number facts**

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

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

|  |  |
| --- | --- |
| **1)** Write down the digit that means **tens** in 82     .........      | [1]   |
| **2)** Partition the numbers and complete the number sentences.               http://www.mathster.com/course/simgs/10274682775_1.png     15  $=$ ....... $+$ .......                         96  $=$ ....... $+$ .......      | [1]   |
| **3)** Write an ordered list of 2 digit numbers from the three numbers below.                3       6       7

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

|  |
| --- |
| 36 |

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

|  |
| --- |
| 76 |

 |
| smallest |   |   |   |   | largest |

 | [1]   |
| **4)** Write 47 in the correct place in the number square.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
|  |  |  |  |  |
|  |  |  |  |  |

 | [1]   |
| **5)** Put these numbers in order of size, starting with the smallest number.                 47       88       84       99       15

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

 | [1]   |
| **6)** Use $<$ or $>$ to make a true statement.            28 ...... 91  | [1]   |
| **7)** Complete the number sentences using the number line.      http://www.mathster.com/course/simgs/10274682775_2.png     ......... is between 12 and 14     11 is between 10 and .........     5 is between ......... and 6 | [1]   |
| **8)** Write in the missing numbershttp://www.mathster.com/course/simgs/10274682775_3.png           | [1]   |
| **9)** Write in the missing numbershttp://www.mathster.com/course/simgs/10274682775_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/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)** 8 |
| **2)** http://www.mathster.com/course/simgs/10274682775_5.png15  $=$ 10  $+$ 5          96  $=$ 90  $+$ 6 |
| **3)** 37, 63, 67, 73 | **4)** 46 **47** 48 49 50 |
| **5)** 15 47 84 88 99 | **6)** 28 < 91 |
| **7)** 13, 12, 4 | **8)** missing numbers are 45 and 47 |
| **9)** missing numbers are 41 and 46 | **10)** 44 |