**Multiply and divide numbers mentally**

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| Name : | Class : | Date : |

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| **1)** There are 4 melons in a box.How many melons are there in 9 boxes?     ......... melons      | [1]   |
| **2)** A cinema has 68 rows of 53 people.How many people are there?     .........      | [1]   |
| **3)** A field has length 182 metres and width 112 metres.What is the area of the field?     ......... m2http://www.mathster.com/course/simgs/79260875136_1.png | [1]   |
| **4)** 5 children share 40 marbles.      How many marbles do they get each?     ......... marbles | [1]   |
| **5)** A group of children share 50 toy cars. They get 10 toy cars each.      How many children are there?     ......... children | [1]   |
| **6)** 7 children share 67 chocolates equally between themselves.      How many chocolates are left over?     ......... chocolates | [1]   |
| **7)** Complete the number sentence      a)      5  $×$ 68 = ......... + 40     b)      72  $÷$ ......... = 8     c)      ......... $÷$ 8 = 9 | [6]   |
|      d)      ......... $÷$ 10 = 49.1     e)      ......... $÷$ 100 = 0.24     f)      ......... $÷$ 1000 = 0.883 |  |

**Solutions for the assessment Multiply and divide numbers mentally**

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| **1)** 36 melons | **2)** 68  $×$ 53 = 3604 |
| **3)** Area = 182  $×$ 112 = 20384  $m^{2}$ | **4)** 8 marbles |
| **5)** 5 children | **6)** 4 chocolates |
| **7)**  a) 300 |      b) 9 |
|      c) 72 |      d) 491 |
|      e) 24 |      f) 883 |