**Multiplication in context**

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| Name : | Class : | Date : |

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| Mark : | /8 | % |

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| **1)** There are 9 pears in a box.How many pears are there in 5 boxes?     ......... pears      | [1]   |
| **2)** There are 6 melons in a box.How many melons are there in 7 boxes?     ......... melons      | [1]   |
| **3)** A cinema has 81 rows of 71 people.How many people are there?     .........      | [1]   |
| **4)** A theatre has 95 rows of 67 people.How many people are there?     .........      | [1]   |
| **5)** A field has length 181 metres and width 104 metres.What is the area of the field?     ......... m2http://www.mathster.com/course/simgs/107150169712_1.png | [1]   |
| **6)** A field has length 116 metres and width 120 metres.What is the area of the field?     ......... m2http://www.mathster.com/course/simgs/107150169712_2.png | [1]   |
| **7)** Using the number line, start at 1 and make three jumps of 2.Which number do you finish on? .........      http://www.mathster.com/course/simgs/107150169712_3.png | [1]   |
| **8)** Using the number line, start at 3 and make two jumps of 5.Which number do you finish on? .........      http://www.mathster.com/course/simgs/107150169712_4.png | [1]   |

**Solutions for the assessment Multiplication in context**

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| **1)** 45 pears | **2)** 42 melons |
| **3)** 81  $×$ 71 = 5751 | **4)** 95  $×$ 67 = 6365 |
| **5)** Area = 181  $×$ 104 = 18824  $m^{2}$ | **6)** Area = 116  $×$ 120 = 13920  $m^{2}$ |
| **7)** 7 | **8)** 13 |