**Multiplication in context**

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

|  |  |  |
| --- | --- | --- |
| Mark : | /8 | % |

|  |  |
| --- | --- |
| **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?     ......... m2 http://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?     ......... m2 http://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**

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