**Area of Rectangles and Triangles**

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| Name : | Class : | Date : |

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| **1)** Estimate the area of the triangle by counting unit squareshttp://www.mathster.com/course/simgs/2936640144_1.png     Area is about ......... unit squares      | [1]   |
| **2)** Estimate the area of the quadrilateral by counting unit squareshttp://www.mathster.com/course/simgs/2936640144_2.png     Area is about ......... unit squares      | [1]   |
| **3)** Find the area of the grid.     Key: http://www.mathster.com/course/simgs/2936640144_3.png= 1 unit squarehttp://www.mathster.com/course/simgs/2936640144_4.png     Area = ......... unit squares      | [1]   |
| **4)** Find the area of the square.     http://www.mathster.com/course/simgs/2936640144_5.png     Area = ......... cm2      | [1]   |
| **5)** Find the area of a rectangle, given that it has sides of length 11 centimetres and 5 centimetres.           Area = ......... cm2 | [1]   |
| **6)** Find the area of the triangle.     http://www.mathster.com/course/simgs/2936640144_6.png     Area = ..... cm2      | [1]   |
| **7)** Find the area of the shape. Each square on the grid is 1 cm2.http://www.mathster.com/course/simgs/2936640144_7.png     Area = ......... cm2      | [1]   |
| **8)** Find the area of the shape below.     http://www.mathster.com/course/simgs/2936640144_8.png     Area = ..... $cm^{2}$      | [1]   |

**Solutions for the assessment Area of Rectangles and Triangles**

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| **1)** Area is about 15 unit squares | **2)** Area is about 36 unit squares |
| **3)** Area = 2  $×$ 9 = 18 unit squares | **4)** Area = 25 cm2 |
| **5)** Area = 55 cm2 | **6)** Area = 31.5  $cm^{2}$ |
| **7)** Area = 3 cm2 | **8)** Area = 59  $cm^{2}$ |