

{C} **AREA: Triangles**

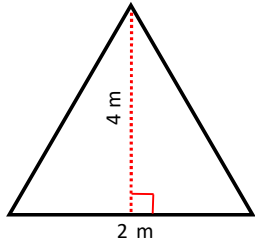
Date:

Name:

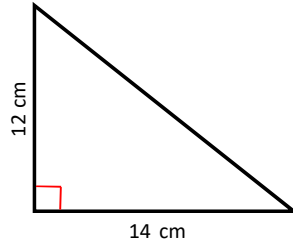
Give the AREA of each triangle. Round to 1 d.p. if necessary. Show your working!

<http://www.learnersgrid.com>

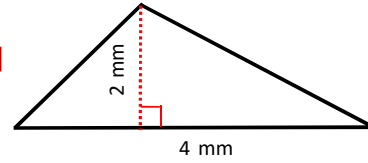
[1]



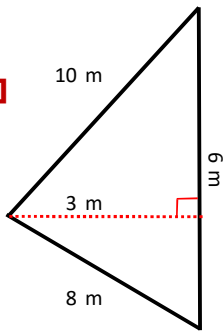
[2]



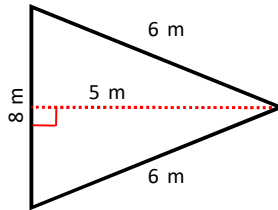
[3]



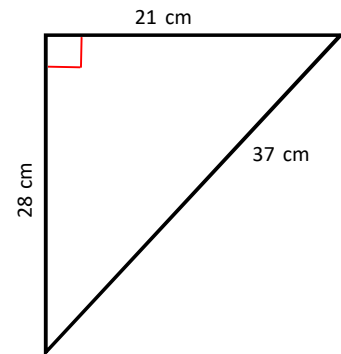
[4]



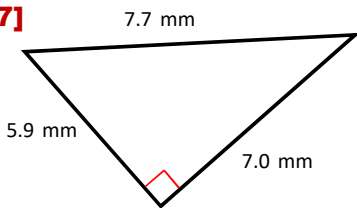
[5]



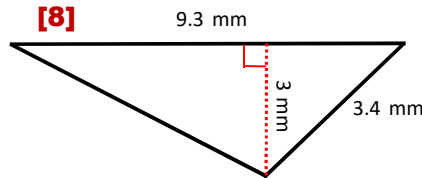
[6]



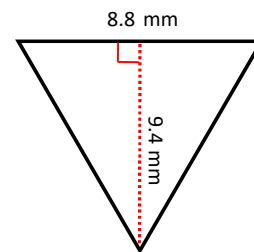
[7]



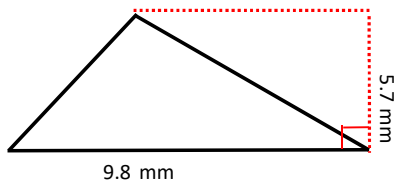
[8]



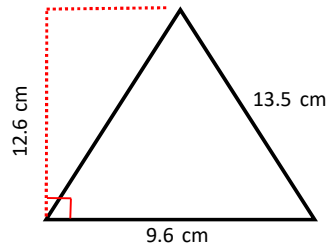
[9]



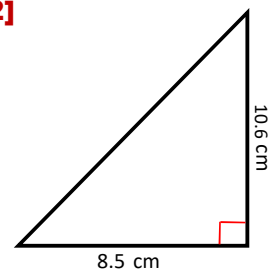
[10]



[11]

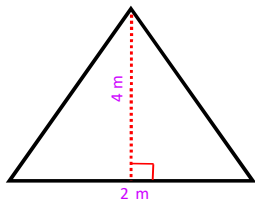


[12]



ANSWERS Give the AREA of each triangle. Round to 1 d.p. if necessary. Show your working!

{C}
[1]



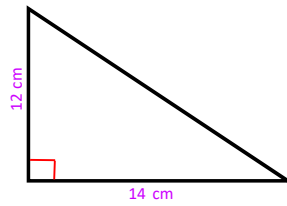
$$A = bh/2$$

$$A = (2)(4)/2$$

$$A = 8/2$$

$$A = 4 \text{ m}^2$$

[2]



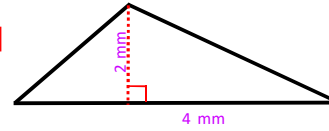
$$A = bh/2$$

$$A = (14)(12)/2$$

$$A = 168/2$$

$$A = 84 \text{ cm}^2$$

[3]



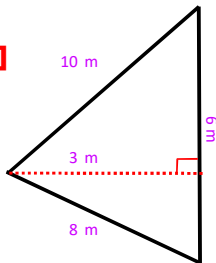
$$A = bh/2$$

$$A = (4)(2)/2$$

$$A = 8/2$$

$$A = 4 \text{ mm}^2$$

[4]



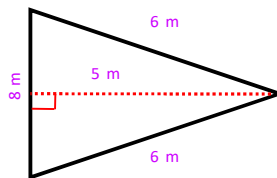
$$A = bh/2$$

$$A = (6)(3)/2$$

$$A = 18/2$$

$$A = 9 \text{ m}^2$$

[5]



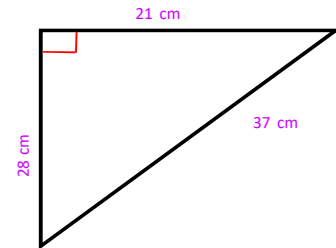
$$A = bh/2$$

$$A = (8)(5)/2$$

$$A = 40/2$$

$$A = 20 \text{ m}^2$$

[6]



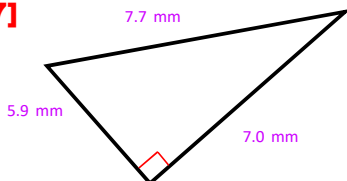
$$A = bh/2$$

$$A = (21)(28)/2$$

$$A = 588/2$$

$$A = 294 \text{ cm}^2$$

[7]



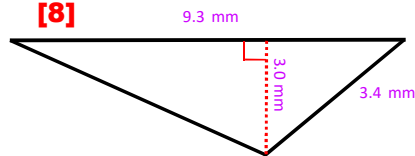
$$A = bh/2$$

$$A = (7)(5.9)/2$$

$$A = 41.3/2$$

$$A = 20.7 \text{ mm}^2$$

[8]



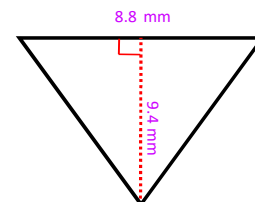
$$A = bh/2$$

$$A = (9.3)(3)/2$$

$$A = 27.9/2$$

$$A = 14 \text{ mm}^2$$

[9]



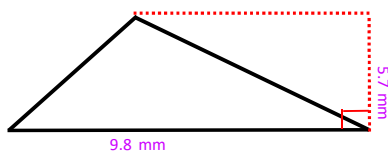
$$A = bh/2$$

$$A = (8.8)(9.4)/2$$

$$A = 82.72/2$$

$$A = 41.4 \text{ mm}^2$$

[10]



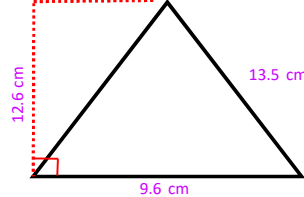
$$A = bh/2$$

$$A = (9.8)(5.7)/2$$

$$A = 55.86/2$$

$$A = 27.9 \text{ mm}^2$$

[11]



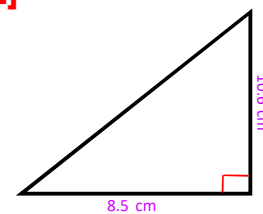
$$A = bh/2$$

$$A = (9.6)(12.6)/2$$

$$A = 120.96/2$$

$$A = 60.5 \text{ cm}^2$$

[12]



$$A = bh/2$$

$$A = (8.5)(10.6)/2$$

$$A = 90.1/2$$

$$A = 45.1 \text{ cm}^2$$