

{C} **AREA: Triangles**

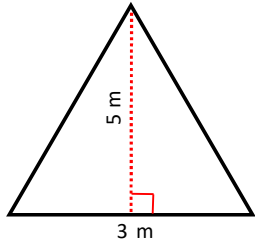
Date:

Name:

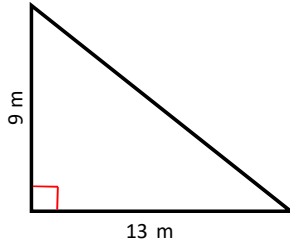
Give the AREA of each triangle. Round to 1 d.p. if necessary. Show your working!

<http://www.learnersgrid.com>

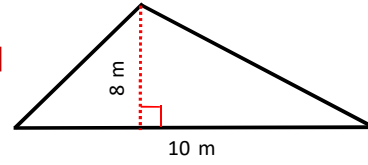
[1]



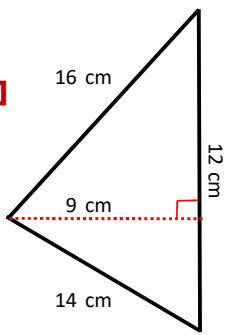
[2]



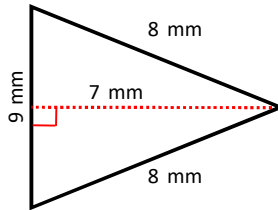
[3]



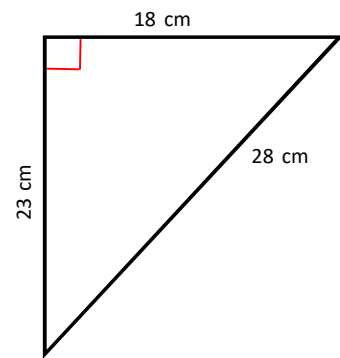
[4]



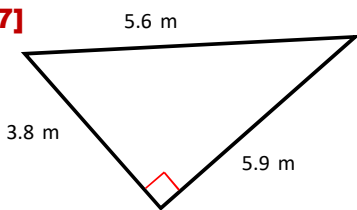
[5]



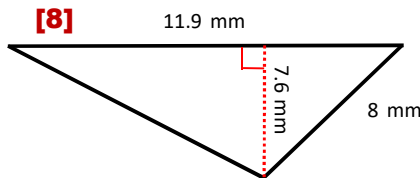
[6]



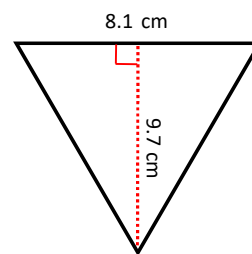
[7]



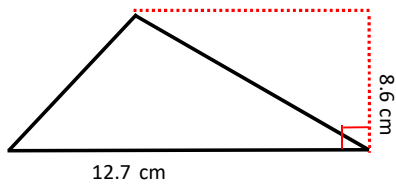
[8]



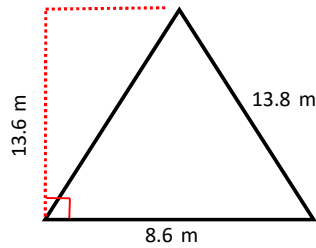
[9]



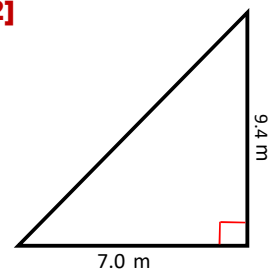
[10]



[11]



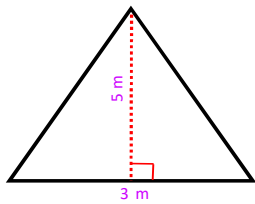
[12]



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

{C}

[1]



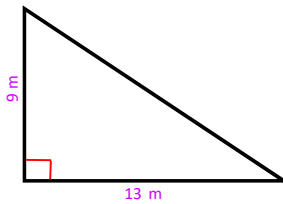
$$A = bh/2$$

$$A = (3)(5)/2$$

$$A = 15/2$$

$$A = 7.5 \text{ m}^2$$

[2]



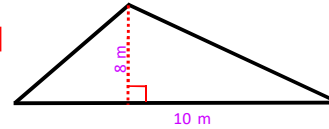
$$A = bh/2$$

$$A = (13)(9)/2$$

$$A = 117/2$$

$$A = 58.5 \text{ m}^2$$

[3]



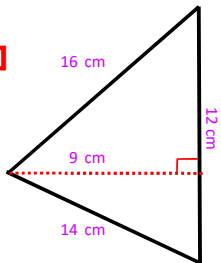
$$A = bh/2$$

$$A = (10)(8)/2$$

$$A = 80/2$$

$$A = 40 \text{ m}^2$$

[4]



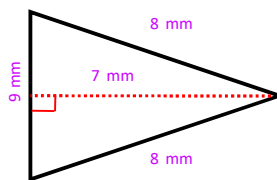
$$A = bh/2$$

$$A = (12)(9)/2$$

$$A = 108/2$$

$$A = 54 \text{ cm}^2$$

[5]



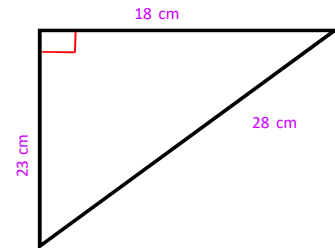
$$A = bh/2$$

$$A = (9)(7)/2$$

$$A = 63/2$$

$$A = 31.5 \text{ mm}^2$$

[6]



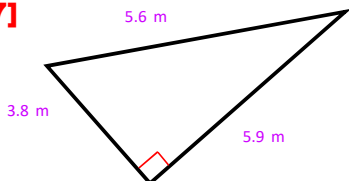
$$A = bh/2$$

$$A = (18)(23)/2$$

$$A = 414/2$$

$$A = 207 \text{ cm}^2$$

[7]



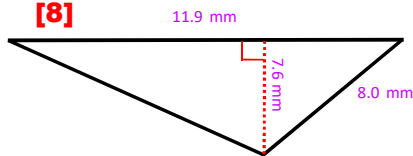
$$A = bh/2$$

$$A = (5.9)(3.8)/2$$

$$A = 22.42/2$$

$$A = 11.2 \text{ m}^2$$

[8]



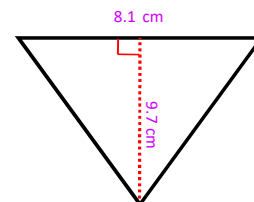
$$A = bh/2$$

$$A = (11.9)(7.6)/2$$

$$A = 90.44/2$$

$$A = 45.2 \text{ mm}^2$$

[9]



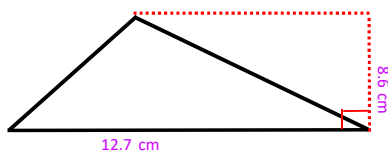
$$A = bh/2$$

$$A = (8.1)(9.7)/2$$

$$A = 78.57/2$$

$$A = 39.3 \text{ cm}^2$$

[10]



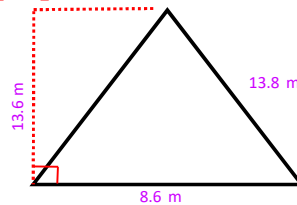
$$A = bh/2$$

$$A = (12.7)(8.6)/2$$

$$A = 109.22/2$$

$$A = 54.6 \text{ cm}^2$$

[11]



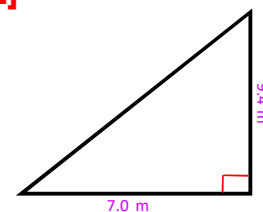
$$A = bh/2$$

$$A = (8.6)(13.6)/2$$

$$A = 116.96/2$$

$$A = 58.5 \text{ m}^2$$

[12]



$$A = bh/2$$

$$A = (7)(9.4)/2$$

$$A = 65.8/2$$

$$A = 32.9 \text{ m}^2$$