

{A} **AREA: Triangles**

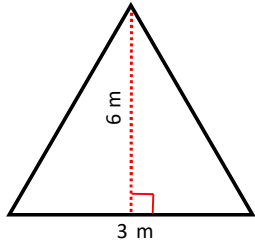
Date:

Name:

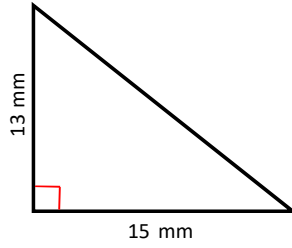
Give the AREA of each triangle. Round to 1 d.p. if necessary. Show your working!

<http://www.learnersgrid.com>

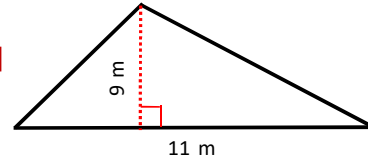
[1]



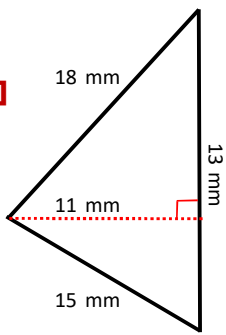
[2]



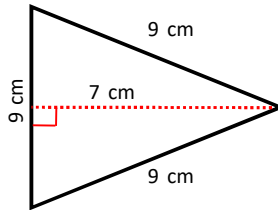
[3]



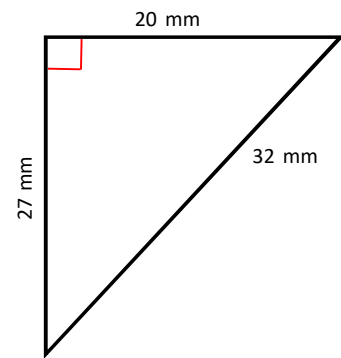
[4]



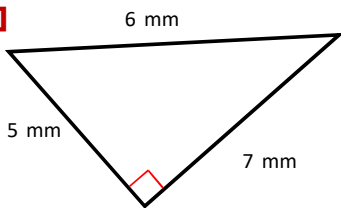
[5]



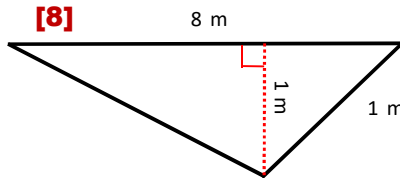
[6]



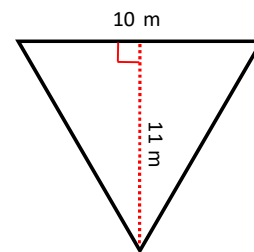
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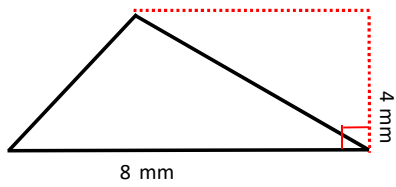
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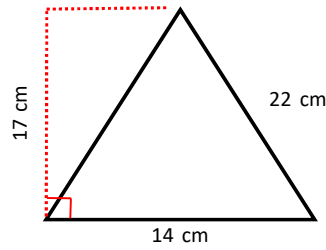
[9]



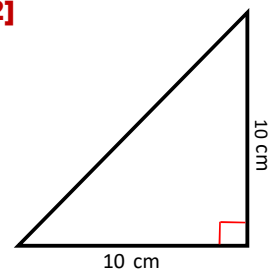
[10]



[11]



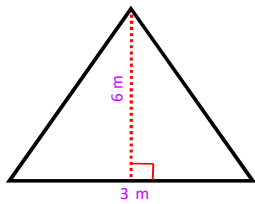
[12]



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

{A}

[1]



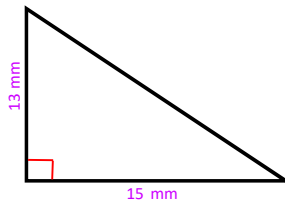
$$A = bh/2$$

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

$$A = 18/2$$

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

[2]



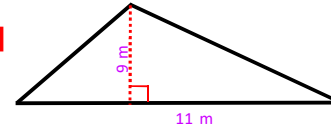
$$A = bh/2$$

$$A = (15)(13)/2$$

$$A = 195/2$$

$$A = 97.5 \text{ mm}^2$$

[3]



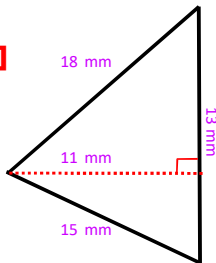
$$A = bh/2$$

$$A = (11)(9)/2$$

$$A = 99/2$$

$$A = 49.5 \text{ m}^2$$

[4]



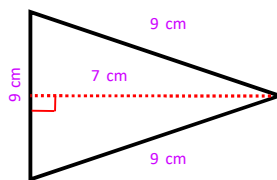
$$A = bh/2$$

$$A = (13)(11)/2$$

$$A = 143/2$$

$$A = 71.5 \text{ mm}^2$$

[5]



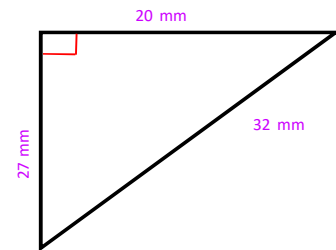
$$A = bh/2$$

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

$$A = 63/2$$

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

[6]



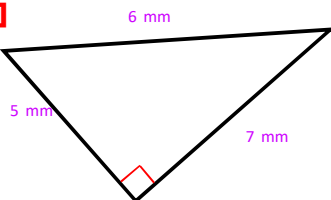
$$A = bh/2$$

$$A = (20)(27)/2$$

$$A = 540/2$$

$$A = 270 \text{ mm}^2$$

[7]



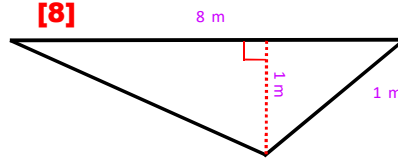
$$A = bh/2$$

$$A = (7)(5)/2$$

$$A = 35/2$$

$$A = 17.5 \text{ mm}^2$$

[8]



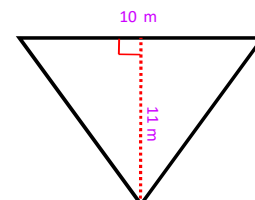
$$A = bh/2$$

$$A = (8)(1)/2$$

$$A = 8/2$$

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

[9]



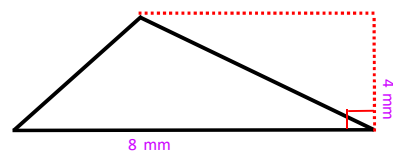
$$A = bh/2$$

$$A = (10)(11)/2$$

$$A = 110/2$$

$$A = 55 \text{ m}^2$$

[10]



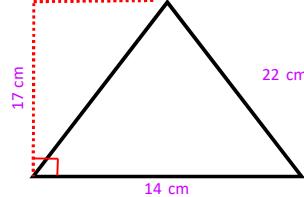
$$A = bh/2$$

$$A = (8)(4)/2$$

$$A = 32/2$$

$$A = 16 \text{ mm}^2$$

[11]



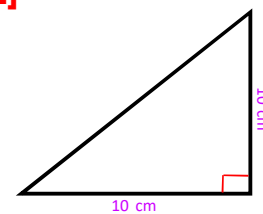
$$A = bh/2$$

$$A = (14)(17)/2$$

$$A = 238/2$$

$$A = 119 \text{ cm}^2$$

[12]



$$A = bh/2$$

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

$$A = 100/2$$

$$A = 50 \text{ cm}^2$$