

{A} **AREA: Triangles**

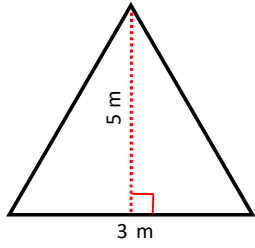
Date:

Name:

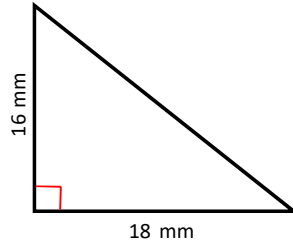
Give the AREA of each triangle. Round to 1 d.p. if necessary. Show your working!

<http://www.learnersgrid.com>

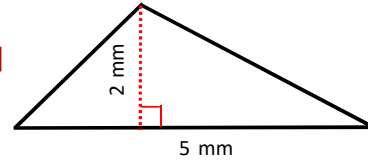
[1]



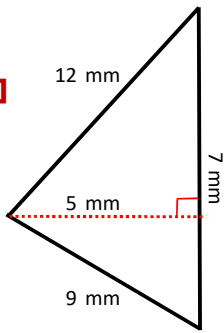
[2]



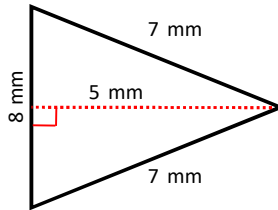
[3]



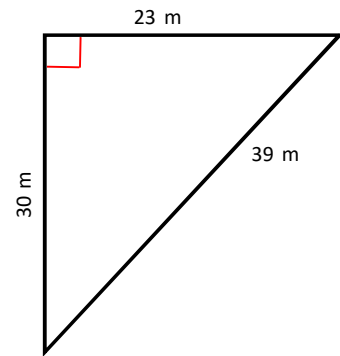
[4]



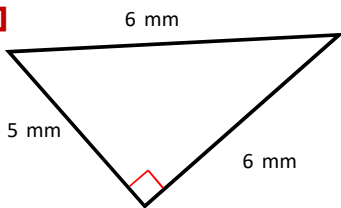
[5]



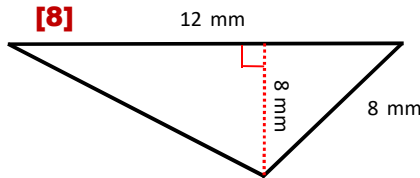
[6]



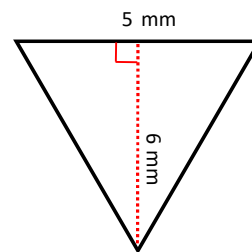
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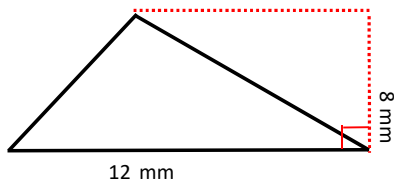
[8]



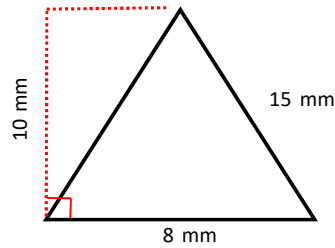
[9]



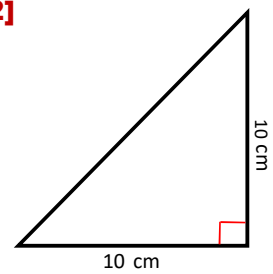
[10]



[11]



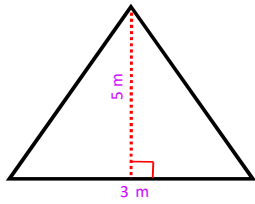
[12]



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

{A}

[1]



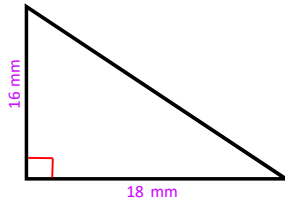
$$A = bh/2$$

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

$$A = 15/2$$

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

[2]



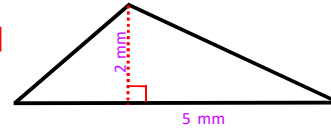
$$A = bh/2$$

$$A = (18)(16)/2$$

$$A = 288/2$$

$$A = 144 \text{ mm}^2$$

[3]



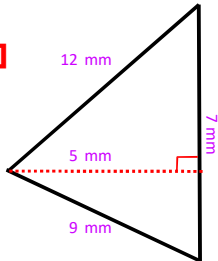
$$A = bh/2$$

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

$$A = 10/2$$

$$A = 5 \text{ mm}^2$$

[4]



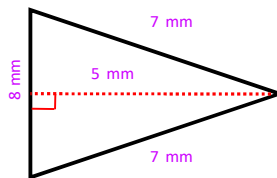
$$A = bh/2$$

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

$$A = 63/2$$

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

[5]



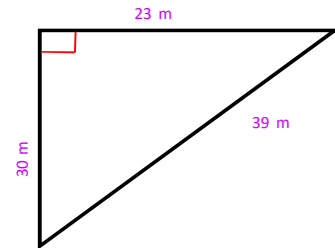
$$A = bh/2$$

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

$$A = 40/2$$

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

[6]



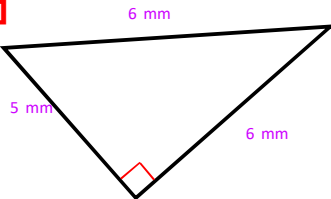
$$A = bh/2$$

$$A = (23)(30)/2$$

$$A = 690/2$$

$$A = 345 \text{ m}^2$$

[7]



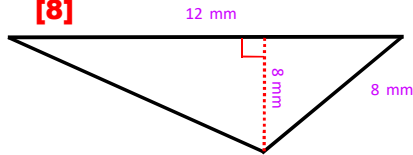
$$A = bh/2$$

$$A = (6)(5)/2$$

$$A = 30/2$$

$$A = 15 \text{ mm}^2$$

[8]



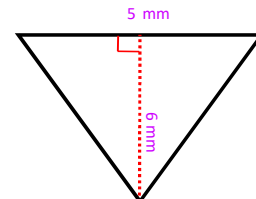
$$A = bh/2$$

$$A = (12)(8)/2$$

$$A = 96/2$$

$$A = 48 \text{ mm}^2$$

[9]



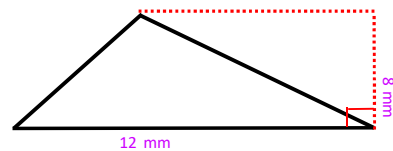
$$A = bh/2$$

$$A = (5)(6)/2$$

$$A = 30/2$$

$$A = 15 \text{ mm}^2$$

[10]



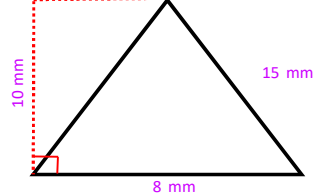
$$A = bh/2$$

$$A = (12)(8)/2$$

$$A = 96/2$$

$$A = 48 \text{ mm}^2$$

[11]



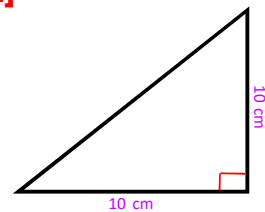
$$A = bh/2$$

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

$$A = 80/2$$

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

[12]



$$A = bh/2$$

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

$$A = 100/2$$

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