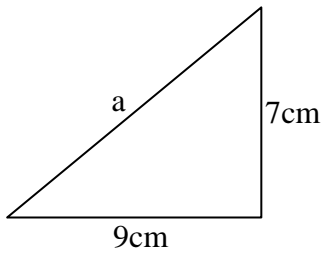


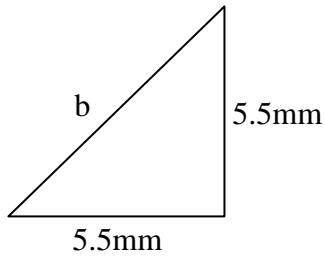
Pythagoras Examples Sheet.

Finding the largest side.

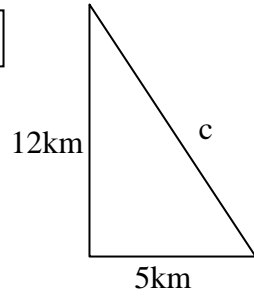
1.



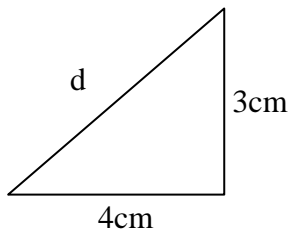
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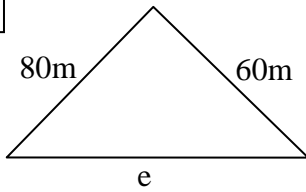
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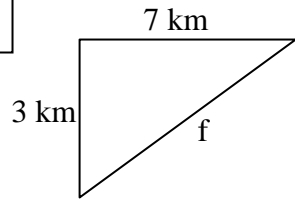
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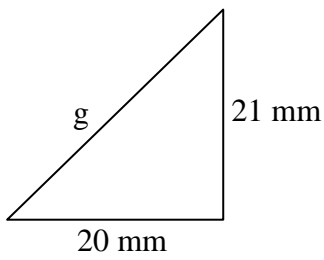
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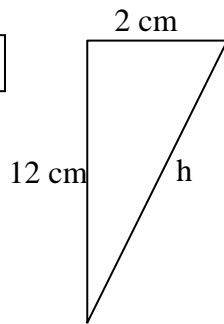
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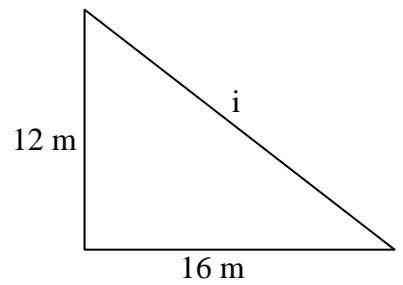
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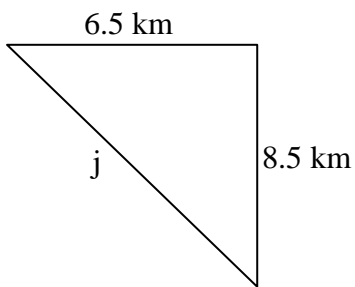
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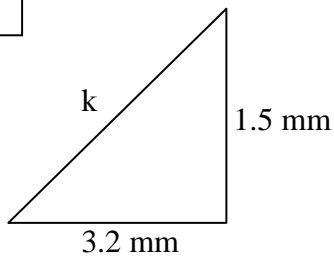
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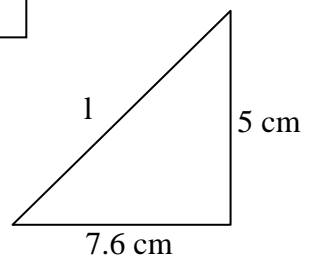
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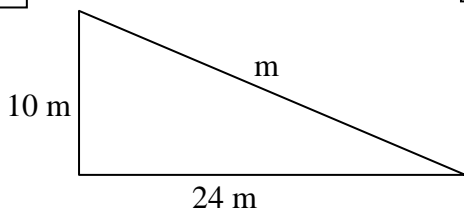
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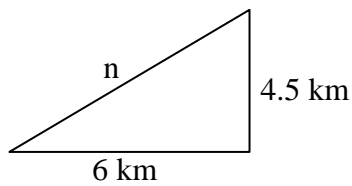
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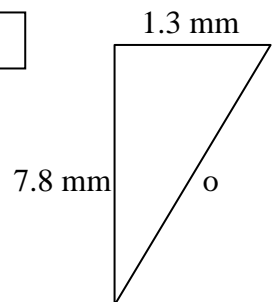
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14.



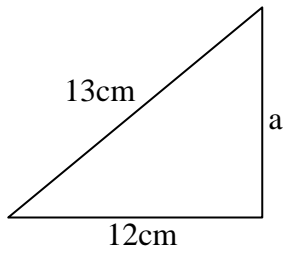
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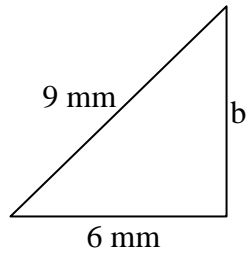
Pythagoras Examples Sheet.

Finding the smaller side.

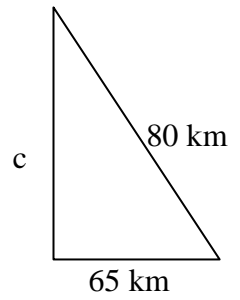
1.



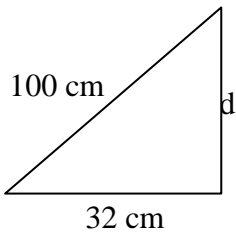
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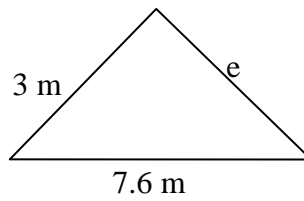
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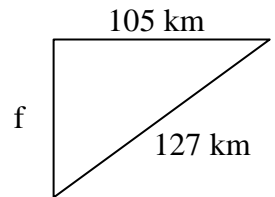
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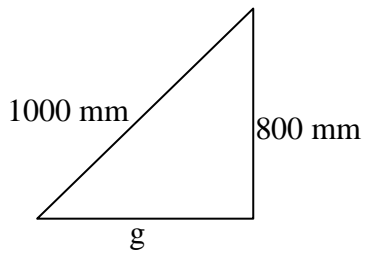
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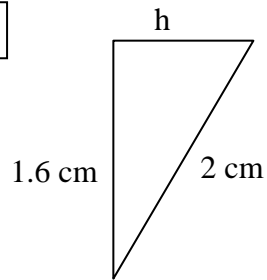
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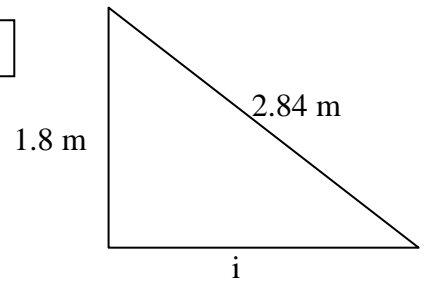
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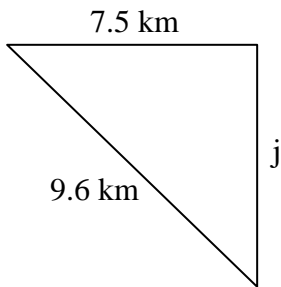
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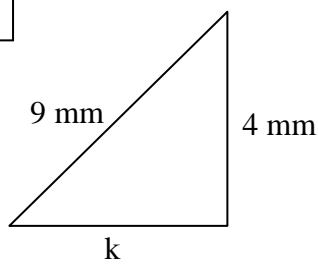
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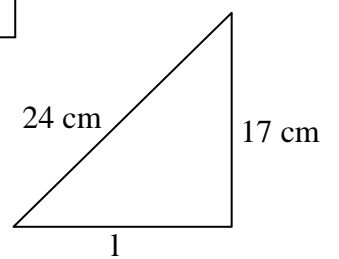
10.



11.



12.



**Finding the Largest Side answers.**

$$a = 5.66 \text{ cm}$$

$$b = 7.79 \text{ mm}$$

$$c = 13 \text{ km}$$

$$d = 5 \text{ cm}$$

$$e = 100 \text{ m}$$

$$f = 7.62 \text{ km}$$

$$g = 29 \text{ mm}$$

$$h = 12.17 \text{ cm}$$

$$i = 20 \text{ m}$$

$$j = 10.7 \text{ km}$$

$$k = 3.53 \text{ mm}$$

$$l = 9.1 \text{ cm}$$

$$m = 26 \text{ m}$$

$$n = 7.5 \text{ km}$$

$$o = 7.91 \text{ mm}$$

**Finding the Smaller Side answers.**

$$a = 5 \text{ cm}$$

$$b = 6.71 \text{ mm}$$

$$c = 46.64 \text{ km}$$

$$d = 94.74 \text{ cm}$$

$$e = 6.98 \text{ m}$$

$$f = 71.44 \text{ km}$$

$$g = 600 \text{ mm}$$

$$h = 1.2 \text{ cm}$$

$$i = 2.2 \text{ m}$$

$$j = 5.99 \text{ km}$$

$$k = 8.06 \text{ mm}$$

$$l = 16.94 \text{ cm}$$