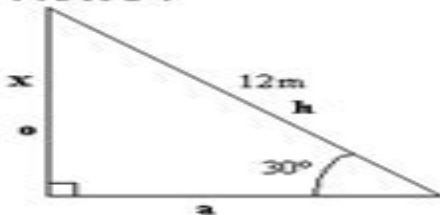


# TRIGONOMETRY – FINDING SIDES (1)

## Notes :



1. Label sides : o, a, h

2. Choose a suitable ratio :

$$\sin = \frac{o}{h}$$

✓

$$\cos = \frac{a}{h}$$

$$\tan = \frac{o}{a}$$

3. Calculate side :

$$\sin 30 = \frac{x}{12}$$

$$12 \times \sin 30 = x$$

$$6m = x$$

$$[12 \times \sin 30 = \text{or } 12 \times 30 \sin =]$$

## Exercises :

1. Calculate the unknown side in each of the following :

a)  $\sin 20 = \frac{a}{15}$

d)  $\sin 52 = \frac{d}{32}$

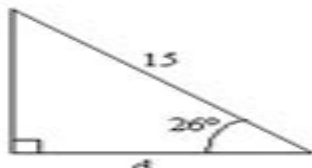
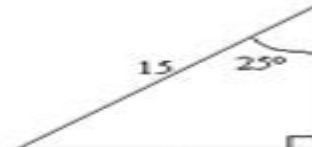
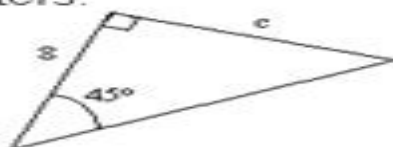
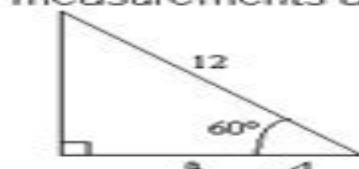
b)  $\cos 37 = \frac{b}{30}$

e)  $\cos 10 = \frac{e}{18}$

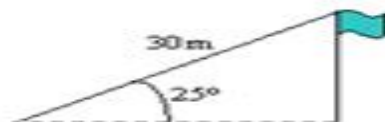
c)  $\tan 64 = \frac{c}{5}$

f)  $\tan 25 = \frac{f}{22}$

2. Calculate the lengths of the lettered sides in each of the following. All measurements are in meters.



3. A flagpole is held upright by 30m long wires to the ground. If the wires make an angle of 25° to the ground, how high is the flagpole?



# Grade 12 Papers About Trigonometry And Answers

**Samuel Haughton**



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