

Exact trigonometric values

Exit ticket **ANSWERS** Name _____

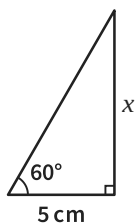
- 1 Write the exact value of $\cos 30^\circ$.

$$\frac{\sqrt{3}}{2}$$

- 2 Write the exact value of $\cos 45^\circ$.

$$\frac{1}{\sqrt{2}} \text{ or } \frac{\sqrt{2}}{2}$$

- 3 Find the exact length of x .



$$x = 5\sqrt{3} \text{ cm}$$

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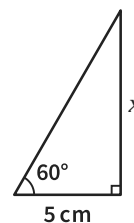
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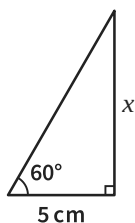
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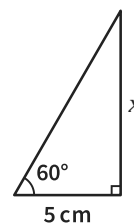
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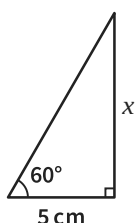
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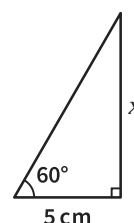
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