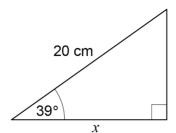
1 Use trigonometry to work out the value of x.



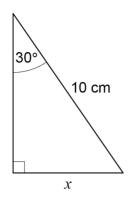
Not drawn accurately

cm

		[2 marks]

Answer

2 Here is a right-angled triangle.



Not drawn accurately

cm

Use trigonometry to work out the value of <i>x</i> .	[3 marks

Answer \_\_\_\_\_

**3** Use trigonometry to work out the size of angle x.

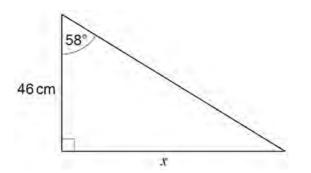
	10 cm
4 cm	x

Not drawn accurately

			[3 marks]

Not drawn accurately

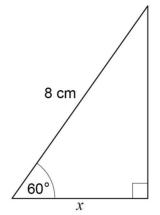
**4** Use trigonometry to work out the value of *x*.



[3 marks]

x =		cm

5 Use trigonometry to work out the value of x.



Not drawn accurately

	[3 marks]
$\chi =$	cm