

1 Write down the exact value of $\sin(45^\circ)$

(1 mark)

2 Write down the exact value of $\cos(90^\circ)$

(1 mark)

3 Write down the exact value of $\tan(30^\circ)$

(1 mark)

4 Write down the exact value of $\sin(30^\circ)$

(1 mark)

5 Write down the exact value of $\tan(45^\circ)$

(1 mark)

6 Write down the exact value of $\cos(0^\circ)$

(1 mark)

7 Write down the exact value of $\sin(60^\circ)$

(1 mark)

8 Write down the exact value of $\sin(0^\circ)$

(1 mark)

9 Write down the exact value of $\cos(60^\circ)$

(1 mark)

10 Write down the exact value of $\tan(0^\circ)$

(1 mark)

11 Write down the exact value of $\sin(90^\circ)$

(1 mark)

12 Write down the exact value of $\cos(45^\circ)$

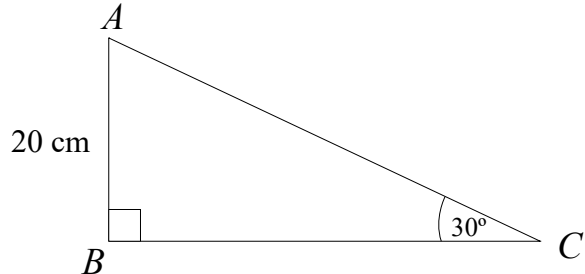
(1 mark)

13 Write down the exact value of $\tan(60^\circ)$

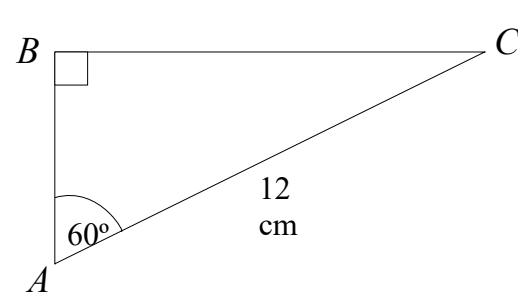
(1 mark)

14 Write down the exact value of $\cos(30^\circ)$

(1 mark)

15 
Calculate the length AC .

(3 marks)

16 
Calculate the length AB .

(3 marks)