

## **Exit Ticket U2 - SOH CAH TOA**

Name:		Date:
Write down the value of sin $x$	1	Correct Answer: A B C D Explanation:
A 0.6 B 0.75 C 0.8	10 cm 6 cm 8 cm	
D 1.7		
Which is the correct statement?  b 22° 9 cm	A hypotenuse is 9cm, b is opposite  B opposite is b, adjacent is 9cm  C adjacent is b cm, opposite is 9cm.  D hypotenuse is b cm, opposite is 9cm	Correct Answer: A B C D  Explanation:
Which is a correct line of working to calculate k?	$k = \frac{\sin(35)}{8}$ $k = \frac{8}{\sin(35)}$	Correct Answer: A B C D Explanation:

 $\sin(35) = \frac{8}{k}$