

To enter the cosine of  $57.2^\circ$  first, we proceed as follows:

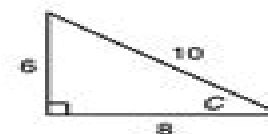
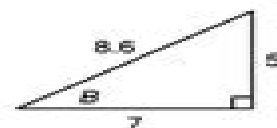
ENTER	DISPLAY
57.2	57.2
<b>cos</b>	0.54170821
<b>×</b>	0.54170821
4	4
<b>=</b>	2.166832841

For convenience, when we transcribe these answers, we will round them to two decimal places.

$$4 \cos 57.2^\circ = 2.17$$

**example 43.1**

Find (a) the sine of  $A$ , (b) the cosine of  $B$ , (c) the tangent of  $C$ . Round answers to two decimal places.



*solution*

We will use our mnemonic to help remember the definitions of sine, cosine, and tangent. We will use a calculator to do the divisions, and we will round answers to two decimal places.

$$(a) \quad \sin = \frac{\text{Oscar}}{\text{had}}$$

$$\sin A = \frac{\text{opposite}}{\text{hypotenuse}} = \frac{4}{7} = 0.57$$

$$(b) \quad \cos = \frac{\text{a}}{\text{hold}}$$

$$\cos B = \frac{\text{adjacent}}{\text{hypotenuse}} = \frac{7}{8.6} = 0.81$$

$$(c) \quad \tan = \frac{\text{on}}{\text{Arthur}}$$

$$\tan C = \frac{\text{opposite}}{\text{adjacent}} = \frac{6}{8} = 0.75$$

### 43.B inverse functions

The inverse sine of a number is the angle whose sine is the number. Several examples will help.

(a) The sine of  $30^\circ$  is 0.5 so the inverse sine of 0.5 is  $30^\circ$ .

(b) The cosine of  $30^\circ$  is approximately 0.866 so the inverse cosine of 0.866 is  $30^\circ$ .

(c) The tangent of  $30^\circ$  is approximately 0.577 so the inverse tangent of 0.577 is  $30^\circ$ .

To find the inverse sine, cosine, and tangent of a number, we use the **inv** key followed by the trigonometric function key.

**example 43.2**

Find (a) the angle whose sine is 0.643, and (b) the angle whose cosine is 0.216.

*solution*

(a)	ENTER	DISPLAY
	0.643	0.643
	<b>inv</b> <b>sin</b>	$40.0158 = 40^\circ$
(b)	ENTER	DISPLAY
	0.216	0.216
	<b>inv</b> <b>cos</b>	$77.52579 = 77.53^\circ$

# Saxon Math Algebra 2 Answer Key

**WJ Hussar**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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