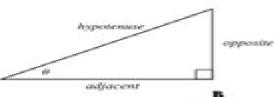
The trig, ratios, sine, cosine, and tangent are based on properties of right triangles. The function values depend on the measure of the angle.

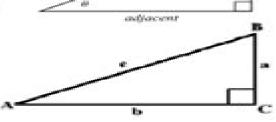
sine $\theta = \sin \theta = (\text{side opposite } \theta)/\text{hypotenuse}$

cosine $\theta = \cos \theta = (\text{side adjacent } \theta)/\text{hypotenuse}$

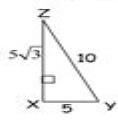
tangent $\theta = \tan \theta = (\text{side opposite } \theta)/(\text{side adjacent } \theta)$

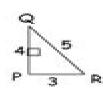


In triangle ABC, $\sin A = a/c$, $\cos A = b/c$, and $\tan A = a/b$.



Calculate the trig ratios based on the pictures below:





1)
$$\sin Y = \frac{5\sqrt{3}}{10} = \frac{\sqrt{3}}{2}$$
 7) $\sin R = \frac{4}{5}$
2) $\cos Y = \frac{5}{10} = \frac{1}{2}$ 8) $\cos R = \frac{3}{5}$

2)
$$\cos Y = \frac{5}{10} = \frac{1}{2}$$

3)
$$\tan Y = \frac{5\sqrt{3}}{5} = \sqrt{3}$$
 9) $\tan R = \frac{4}{3}$

4)
$$\sin Z = \frac{5}{10} = \frac{1}{2}$$
 10) $\sin Q = \frac{3}{5}$

5)
$$\cos Z = \frac{5\sqrt{3}}{10} = \frac{\sqrt{3}}{2}$$
 11) $\cos Q = \frac{4}{5}$

6)
$$\tan Z = \frac{5}{5\sqrt{3}} = \frac{\sqrt{3}}{3}$$
 12) $\tan Q = \frac{3}{4}$

7)
$$\sin R = \frac{4}{5}$$

8)
$$\cos R = \frac{3}{5}$$

9)
$$\tan R = \frac{7}{3}$$

10)
$$\sin Q = \frac{1}{5}$$

11)
$$\cos Q = \frac{4}{5}$$

12)
$$\tan Q = \frac{3}{4}$$

Convert the following fractions to decimals, rounding your answer to the ten-thousandths place:

13)
$$\frac{5}{10}$$
 = .5000

14)
$$\frac{5\sqrt{3}}{10} = ...8660$$

15)
$$\frac{5\sqrt{3}}{5} = 1.7321$$

Convert the following to decimals. Do not round! Leave answers precise, but in decimal form.

16)
$$\frac{4}{5} = .8$$

17)
$$\frac{3}{5} = .6$$

17)
$$\frac{3}{5}$$
 = .6 18) $\frac{4}{3}$ = 1.3

Use your calculator to find the inverse sine, "sin" (2nd then SIN on most calculators) of the values above. Write the results here:

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