

Practice 10

10-1 Trigonometric Ratios

Use the figure for Exercises 1-6. Write each trigonometric ratio as a simplified fraction and as a decimal (rounded to the nearest hundredth).



1. $\sin A$ _____

2. $\cos A$ _____

3. $\tan A$ _____

4. $\sin B$ _____

5. $\cos B$ _____

6. $\tan B$ _____

Use special right triangles or known trigonometric ratios as a simplified fraction.

7. $\sin 30^\circ$ _____

8. $\cos 30^\circ$ _____

9. $\tan 30^\circ$ _____

10. $\sin 60^\circ$ _____

11. $\cos 60^\circ$ _____

12. $\tan 60^\circ$ _____

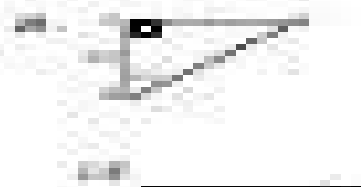
Use a calculator to find each trigonometric ratio. Round to the nearest hundredth.

13. $\sin 45^\circ$ _____

14. $\cos 45^\circ$ _____

15. $\tan 45^\circ$ _____

Find each length. Round to the nearest hundredth.



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