

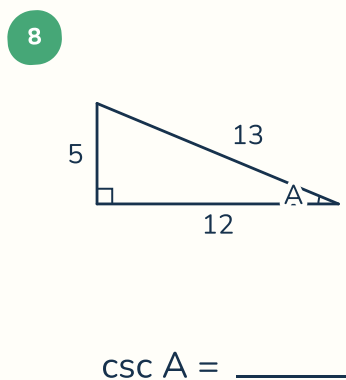
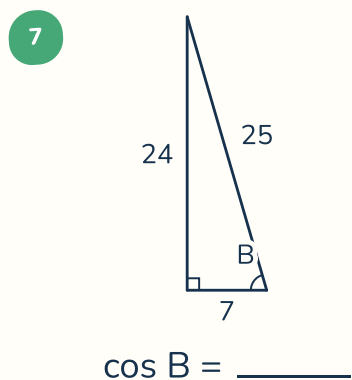
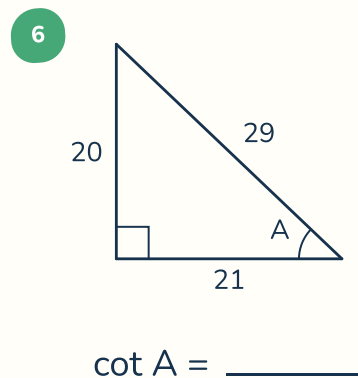
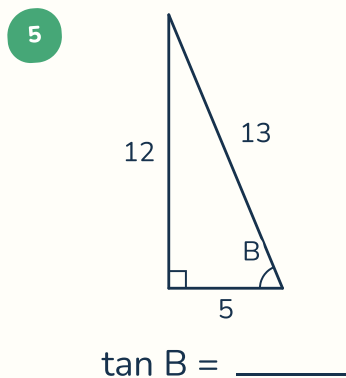
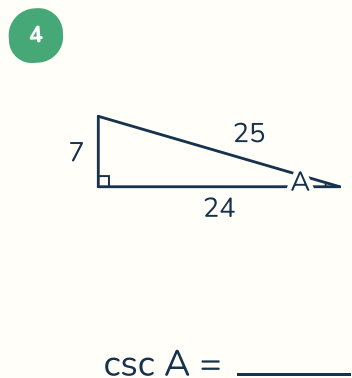
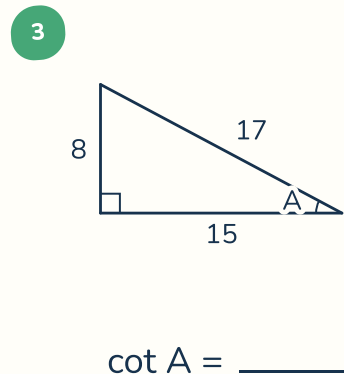
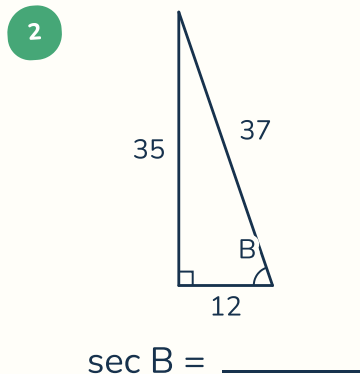
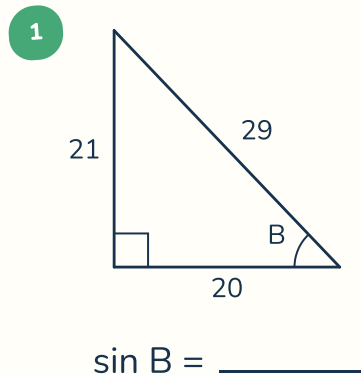
Write a trigonometric ratio — Write all six trigonometric ratios

Name: _____

Date: _____



Write each ratio as a fraction. Read the sides straight off the triangle.



Write a trigonometric ratio · Write all six trigonometric ratios — Answer key



1. $\sin B$ (legs 21, 20, hyp 29) = $21/29$

2. $\sec B$ (legs 35, 12, hyp 37) = $37/12$

3. $\cot A$ (legs 8, 15, hyp 17) = $15/8$

4. $\csc A$ (legs 7, 24, hyp 25) = $25/7$

5. $\tan B$ (legs 12, 5, hyp 13) = $12/5$

6. $\cot A$ (legs 20, 21, hyp 29) = $21/20$

7. $\cos B$ (legs 24, 7, hyp 25) = $7/25$

8. $\csc A$ (legs 5, 12, hyp 13) = $13/5$