

For problems 1 – 6, use  $\triangle RST$  to evaluate each expression.

1.  $\sin R$

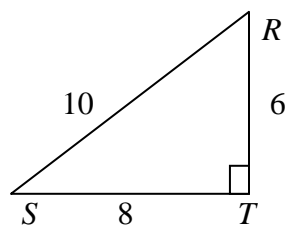
2.  $\cos R$

3.  $\tan R$

4.  $\sin S$

5.  $\cos S$

6.  $\tan S$



Evaluate each expression. Write down the exact decimal.

7.  $\sin 32^\circ$

8.  $\cos 40^\circ$

9.  $\tan 52^\circ$

10.  $\sin 85^\circ$

11.  $\cos 4^\circ$

12.  $\tan 87^\circ$

For each figure, find  $\sin A$ ,  $\cos A$ , and  $\tan A$ .

