

Finding Exact Cosine, Sine, and Tangent of Angles
On a Unit Circle

Name: _____

Find the exact value of sine, cosine, and tangent of the given angle. Include sketch and label triangle.

Sin (Soh) =

Cos (Cah) =

Tan (Toa) =

1) 135°

2) 120°

3) 240°

4) 210°

5) 315°

6) 30°