

Name : _____

Degrees to Radians

L1S1

Convert each degree measure to radian measure.

1) -90°

2) 52°

3) 324°

4) -70°

5) 25°

6) -954°

7) -800°

8) 510°

Name : _____

Answer key

L1S1

Degrees to Radians

Convert each degree measure to radian measure.

1) -90°

$$\underline{-\frac{\pi}{2}}$$

2) 52°

$$\underline{\frac{13\pi}{45}}$$

3) 324°

$$\underline{\frac{9\pi}{5}}$$

4) -70°

$$\underline{-\frac{7\pi}{18}}$$

5) 25°

$$\underline{\frac{5\pi}{36}}$$

6) -954°

$$\underline{-\frac{53\pi}{10}}$$

7) -800°

$$\underline{-\frac{40\pi}{9}}$$

8) 510°

$$\underline{\frac{17\pi}{6}}$$