

Name : _____

Mixed Review

L1S1

A) Convert each degree measure to radian measure.

1) 54°

2) 369°

3) -28°

4) -480°

B) Convert each radian measure to degree measure.

1) $\frac{5\pi}{6}$

2) $-\frac{9\pi}{20}$

3) $-\frac{17\pi}{18}$

4) $\frac{23\pi}{30}$

Name: _____

Answer key

Mixed Review

L151

A) Convert each degree measure to radian measure.

1) 54°

$\frac{3\pi}{10}$

2) 369°

$\frac{41\pi}{20}$

3) -28°

$-\frac{7\pi}{45}$

4) -480°

$-\frac{8\pi}{3}$

B) Convert each radian measure to degree measure.

1) $\frac{5\pi}{6}$

150°

2) $-\frac{9\pi}{20}$

-81°

3) $-\frac{17\pi}{18}$

-170°

4) $\frac{23\pi}{30}$

138°