

Algebra 2 13.2 ReviewB

Name \_\_\_\_\_ HR \_\_\_\_\_

Find the measure of an angle between  $0^\circ$  and  $360^\circ$  coterminal with the angle.

1.  $-100^\circ$

2.  $372^\circ$

3.  $-145^\circ$

4.  $-15^\circ$

5.  $482^\circ$

6.  $421^\circ$

Sketch the angle in standard position and find the reference angle.

7.  $310^\circ$

8.  $140^\circ$

9.  $50^\circ$

10.  $235^\circ$

Find the exact value of sine, cosine and tangent of each angle. Draw sketch and label triangle.

11.  $405^\circ$

12.  $-330^\circ$

13.  $240^\circ$

14.  $225^\circ$

15.  $150^\circ$

16.  $120^\circ$

17.  $-360^\circ$       18.  $990^\circ$