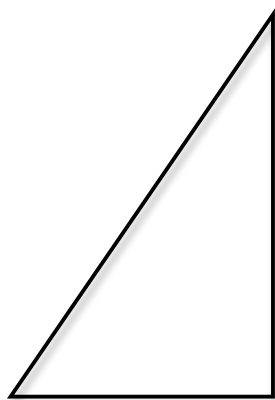


# Precalc – Warm Up – 11/3/10

Name: \_\_\_\_\_

Period: \_\_\_\_\_

1) Solve for the missing sides of the following triangle.

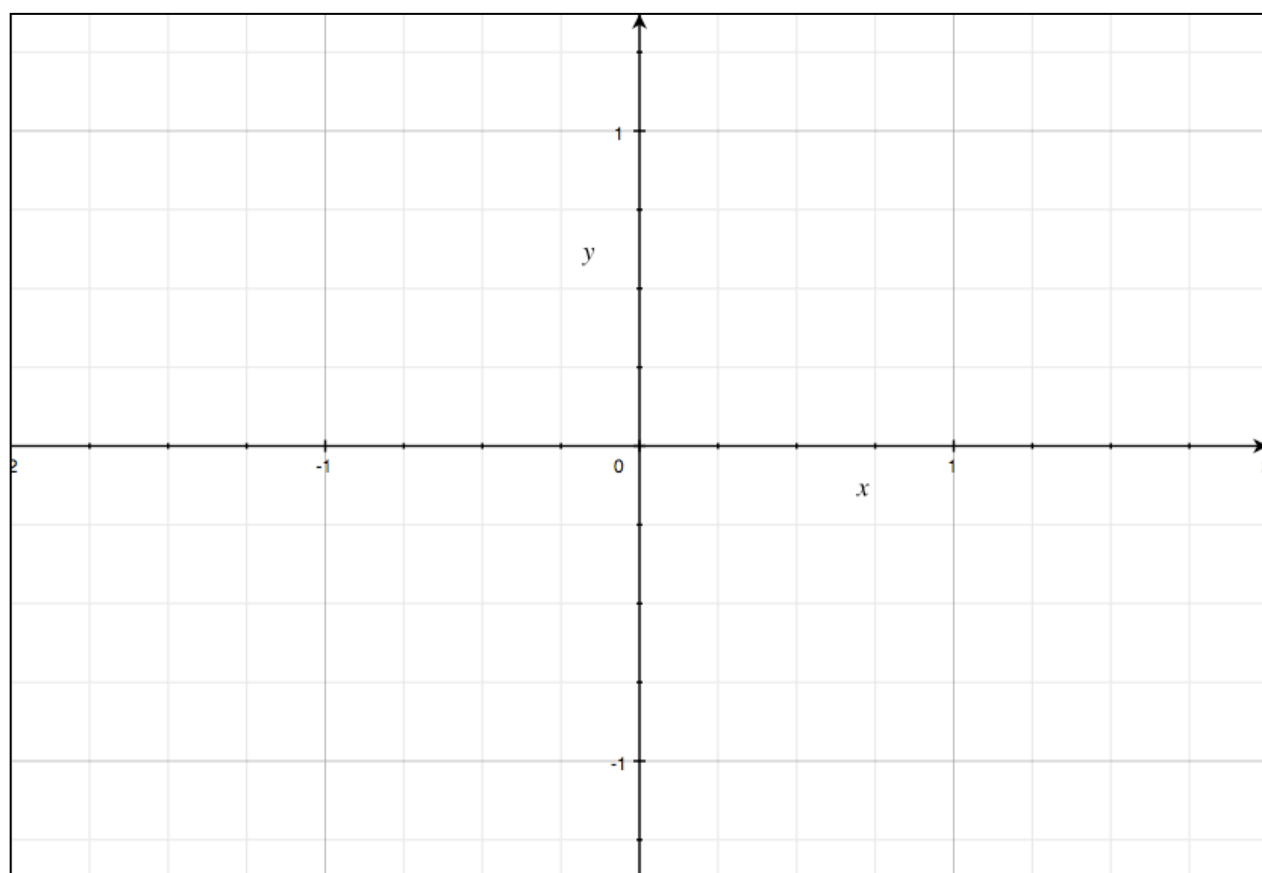


# Precalc – Sketching Angles in Standard Position – 11/03/10

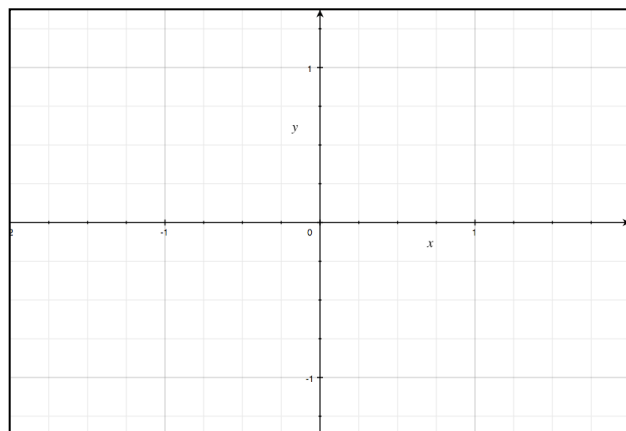
Name: \_\_\_\_\_

Period: \_\_\_\_\_

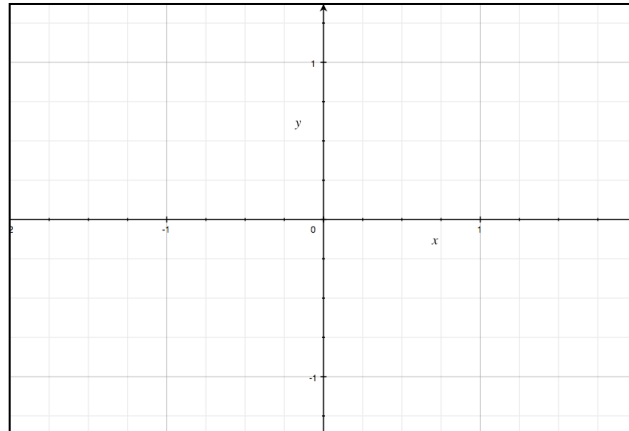
Students will be able to sketch angles in standard position, including negative angles and angles  $>360$  degrees



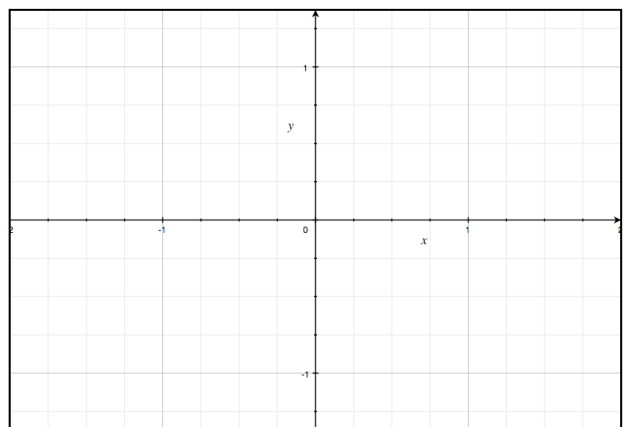
Draw  $45^\circ$



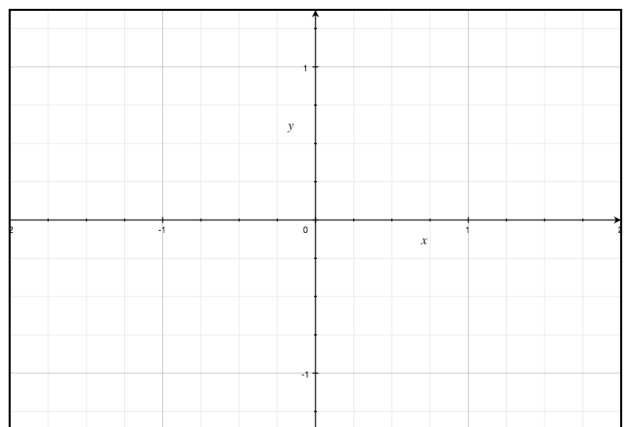
Draw  $30^\circ$



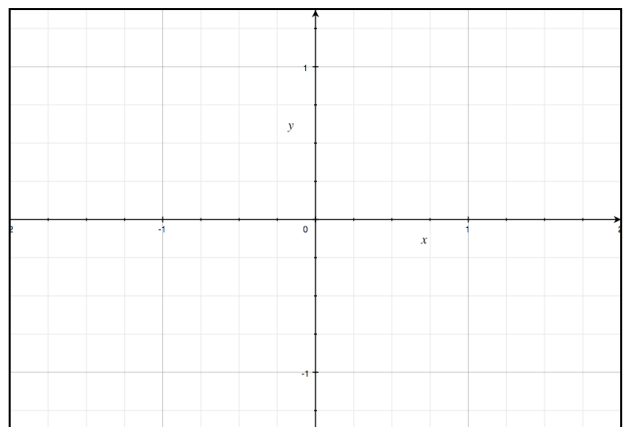
Draw  $60^\circ$



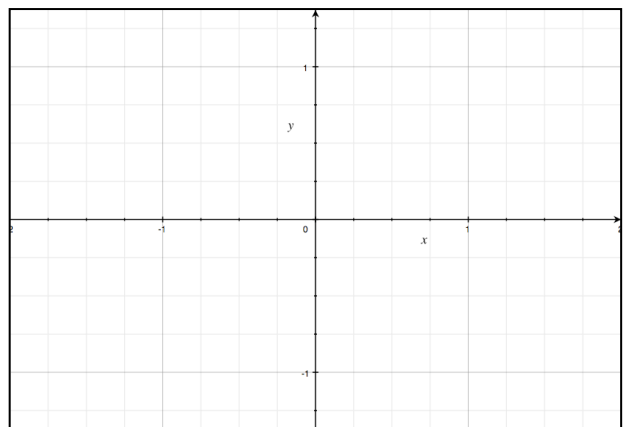
Draw  $15^\circ$



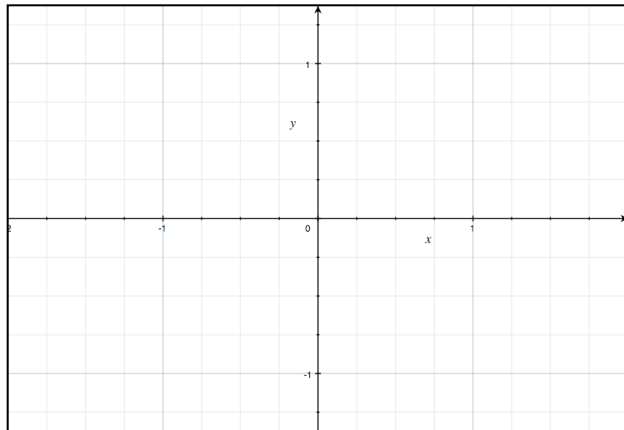
Draw  $120^\circ$



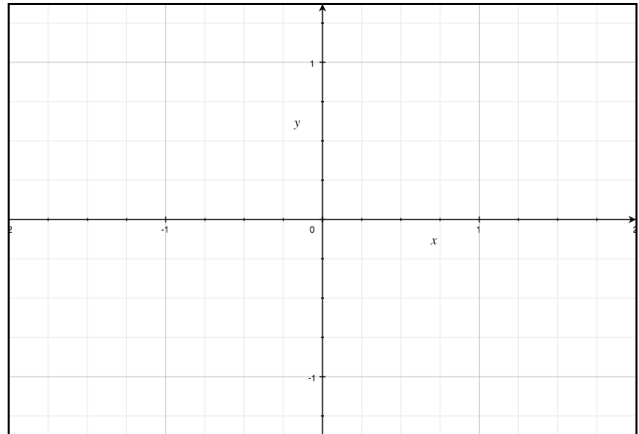
Draw  $150^\circ$



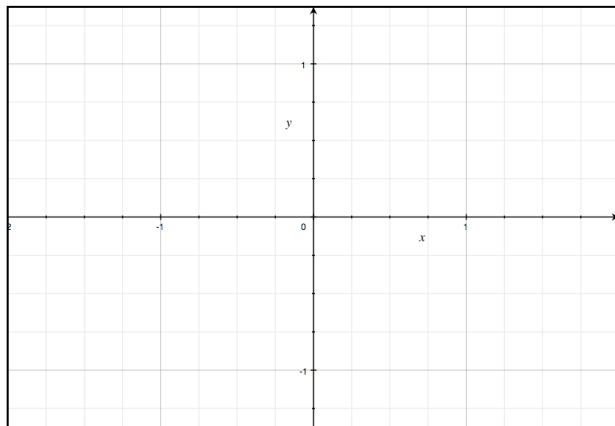
Draw  $225^\circ$



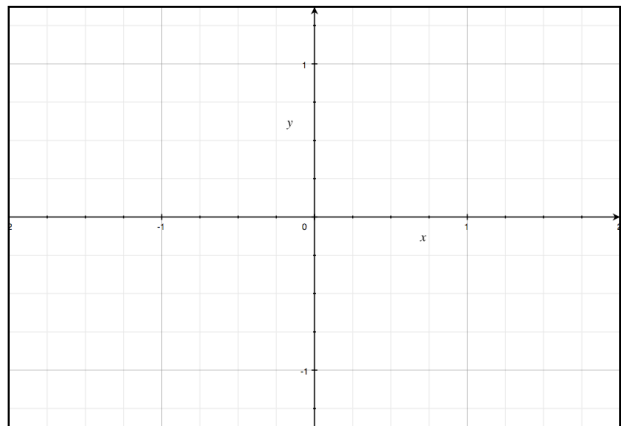
Draw  $300^\circ$



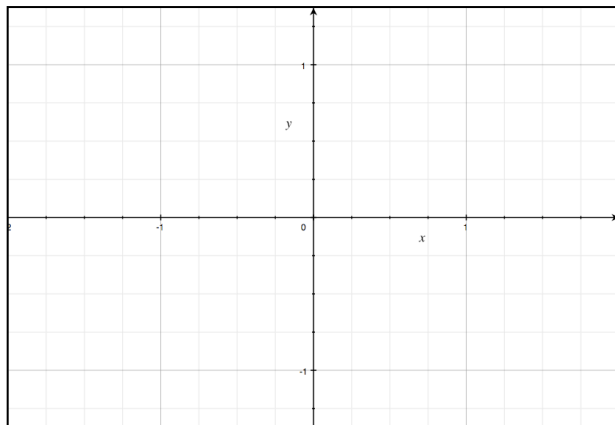
Draw  $390^\circ$



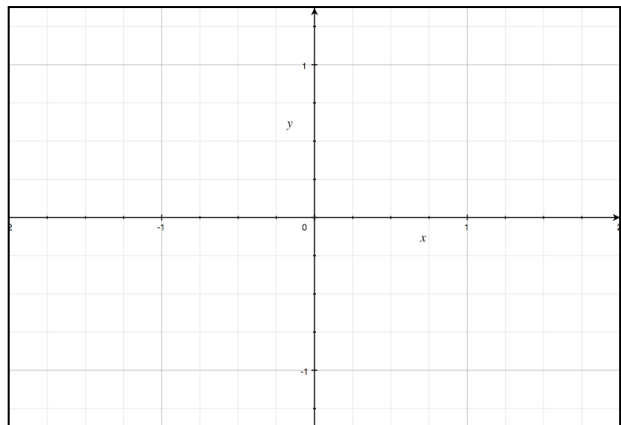
Draw  $-60^\circ$



Draw  $-180^\circ$



Draw  $-300^\circ$



# Precalc – Exit Slip – 11/3/10

Name: \_\_\_\_\_

Period: \_\_\_\_\_

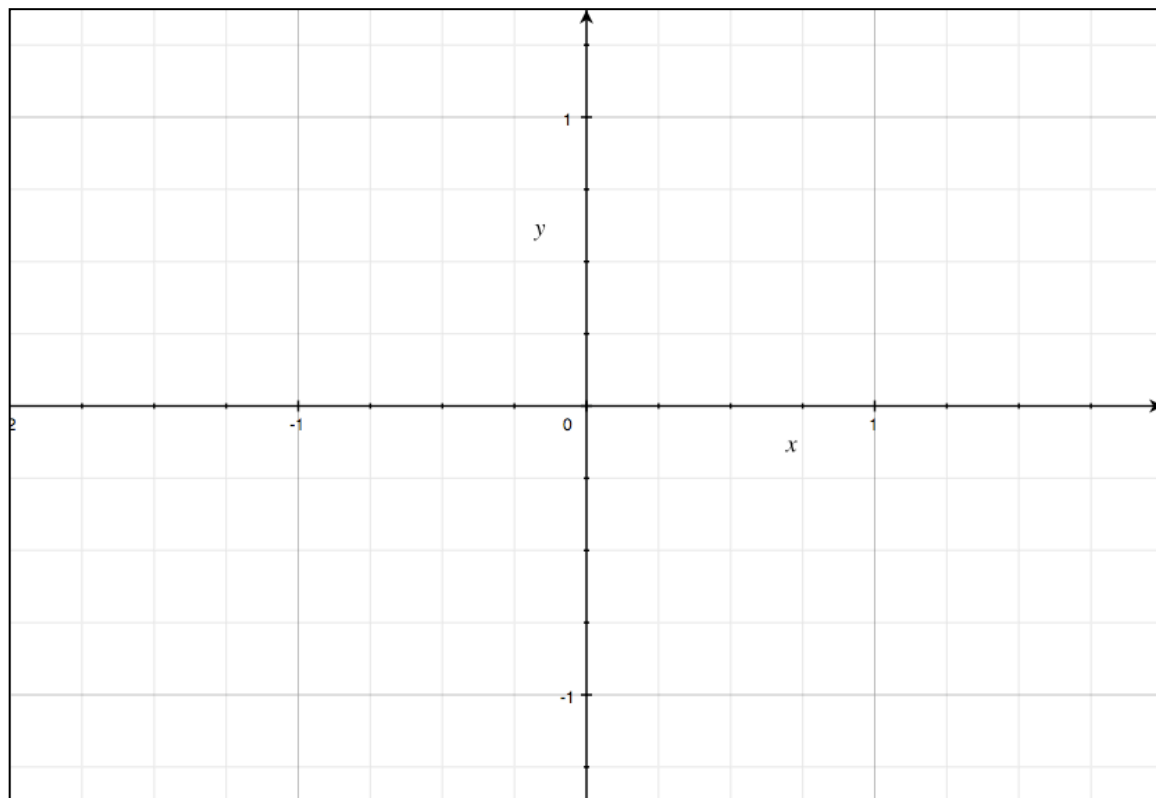
1) Sketch the following angles in standard position (all on the same graph; be sure to label each angle):

a)  $45^\circ$

b)  $210^\circ$

c)  $-120^\circ$

d)  $420^\circ$



# Precalc – HOMEWORK – 11/3/10

Name: \_\_\_\_\_

Period: \_\_\_\_\_

1) Sketch the following angles in standard position on the graph below.

0, 30, 45, 60, 90, 120, 135, 150, 180, 210, 225, 240, 270, 300, 315,  
330, 360

