

PRE-AP ALGEBRA 2

4A.1 CLASSWORK

- 1) For each angle, find two coterminal angles in degrees (one positive and one negative). Also, draw the angle.

a) 280°

b) -650°

- 3) Convert the angles to degrees.

a) $\frac{5\pi}{2}$

b) $-\frac{19\pi}{8}$

- 2) Convert the angles to radians.

a) 517.5°

b) -210°

- 4) For each angle, find two coterminal angles in radians (one positive and one negative).

a) $\frac{15\pi}{8}$

b) $-\frac{5\pi}{4}$