## **Review of Trig – Angles in Standard Position**

Concept	#1	- Trig	Ratios
concept	// I	1115	Tunos

List all 6 trig ratios for a right triangle with a base of 4 and height of 6.

## *Concept #2* – Angles in Standard Position

What quadrant would the terminal arm lie for each angle in standard position:

(a) 345°

(b) -45°

(c)  $230^{\circ}$ 

(d) -205°

## Concept #3 – Coterminal Angles (Principal Angle)

Determine a coterminal angle for each of the following:

(a) 345°

(b)  $-45^{\circ}$ 

(c)  $230^{\circ}$ 

(d)  $-205^{\circ}$