

Thursday, September 18

Objective: I can pass the Set Theory test

Warm up:

$$T = \{-4, -3, -2, -1, 0, 1, 2\}$$

1. Write this as a list  $T = \{x \mid -4 \leq x < 3, x \in \mathbb{Z}\}$

2. What does this mean:  $A \cup B$

*A union B  
everything in A  
+ everything in B*

3. Shade in  $A' \cup B$

