

prob
2b

\$5 \$1

\$6

\$6 - \$5.45

+5.45

0 ≤

~~x - 5.45~~

+5.45

+5.45

< 5.00

$$5.45 < x < 10.45$$

Deposit
put in

$$x + 50 \geq 180$$

-50

-50

$$x \geq 130$$

\$130

$$x \geq 50$$

more than 50 students in class
shot more than 50 FT
50 or more dogs in kennel
ride more than 50 mi/month
more than \$50 in account

$$x + \overset{-20}{20} \geq \overset{-20}{500}$$

$$x \geq 480$$

$$8 \leq 9 - 3$$

$$8 \not\leq 6$$

False

$$-2 \geq 4 - 3$$

$$-2 \not\geq 1$$

False

$$-5 \leq 8 - 1$$

True

$$-5 \leq 7$$

Temperature

$$-5 \leq t \leq 110$$

Gym

$$0 \leq p \leq 1200$$

List numbers between

4 and 10 *inclusive*

4, 5, 6, 7, 8, 9, 10 *include Integers*

$$4 \leq x \leq 10 \quad \text{#all numbers}$$

p 317

12-36 E

Thurs Ch Review

Fri Review ch5

Mon Test

Tues Review Final

Wed Semester Final