

1A-BE | MONDAY 2-23-09

SOLVE:

① $-2x + 6 = 12$

② $-2x + 6 \geq 12$

FIND THE SLOPE OF THE LINE THROUGH:

③ $(-2, 6), (4, 3)$

④ $(5, 1), (6, 2)$.

⑤ FIND THE EQUATION OF THE LINE
for #4, express it in both
SLOPE-INTERCEPT AND STANDARD FORM.

$$y = mx + b$$

$$Ax + By = C$$

↑ ↑ ↑ ↑
⊕ NO FRACTIONS

- RETURN / REVIEW HW 7 / QUIZ 6
- T² MUST BE 1 per day, by NOON.

MEASURES OF CENTRAL TENDENCY

(EX) MEAN $\Rightarrow$ AVERAGE
MEDIAL $\Rightarrow$ MIDDLE
MODE $\Rightarrow$ MOST OFTEN

(EX) 1, 2, 3, 4, 5, 6, 7

$$\text{MEAN} = \frac{28}{7} = 4$$

MODE = NO MODE

$$\text{MEDIAN} = 4$$

(EX) 1, 2, (3, 4), 4, 5

$$\text{MEDIAN} = 3\frac{1}{2} \text{ or } 3.5$$

$$\text{MEAN} = \frac{19}{6} \text{ or } 3\frac{1}{6}$$

$$\text{MODE} = 4$$

Pg. 8/8 + 08/9 $\Rightarrow$ READ, THEN
1, 2, 4, 5, 7.