

5-A-Day Math Review: Week 5

Monday

- ① Express the ratio in three different ways (part-to-whole).

"For every point I score, Dana scores 5."

$\frac{\square}{\square}$ \square to \square \square : \square

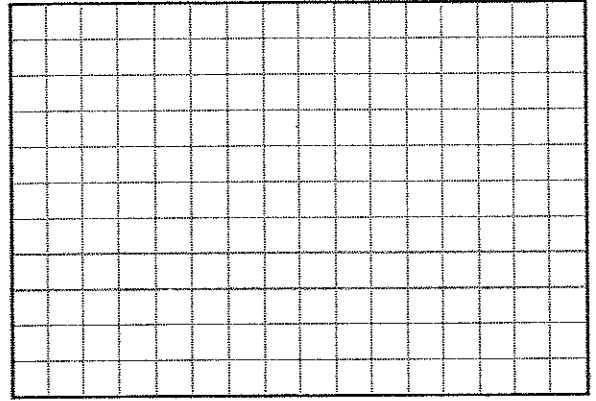
| Integer | Opposite | Absolute Value |
|---------|----------|----------------|
| -8 | | |
| 6 | | |
| -3 | | |

- ③ Write an expression to represent:
"22 less than x"

- ④ Solve. Show your work.

| | |
|----------------------|----------------|
| $3.4 + 89.3 + 0.3 =$ | $18 - 2.981 =$ |
|----------------------|----------------|

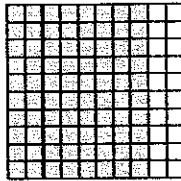
- ⑤ $873 \div 5 =$ $247 \times 95 =$



Tuesday

- ① 7 hours to mow 14 lawns
rate = _____ unit rate = _____

- ② Fraction: _____
Decimal: _____
Ratio: _____ Percent: _____



- ③ 15 is what percent of 60?

$$\frac{\text{part} \rightarrow \square}{\text{whole} \rightarrow \square} = \frac{\square}{100} \leftarrow \text{percent}$$

- ④ On Monday, Mia spent $4\frac{1}{2}$ hours studying. On Tuesday she spent another $2\frac{4}{5}$ hours studying. What is the combined time she spent studying?

- ⑤ Complete the table and then graph the coordinates.

