

Check your grade in MATH.

Formative....Correct and turn it homework.

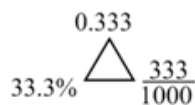
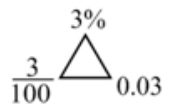
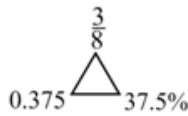
Summative....Fill out retake form.

Answers

1. a) $\frac{1}{2}$

b) $\frac{1}{2}$

2.



3. $5(400) + 5(80) + 5(2)$
 $2000 + 400 + 10$
 2410

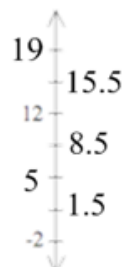
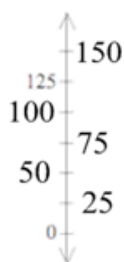
1. a) $\frac{1}{2}$

b) $\frac{1}{2}$

4. a) $\frac{3}{20}$

b) 24

5.



$$40 \div -5 = -8$$

$$\begin{array}{r} -8 \\ -5 \overline{)40} \end{array}$$

since

$$-5 \cdot -8 = 40$$

$$-20 \div -2 = 10$$
$$\rightarrow \begin{array}{r} 10 \\ -2 \overline{) -20} \end{array}$$

since $-2 \cdot 10 = -20$

$$\frac{-24}{6} = -4 \quad \text{since } -4 \cdot 6 = -24$$

Integer Division Rules

Same as Integer Multiplication!

$$\begin{array}{l} (+) \div (+) = (+) \\ (-) \div (-) = (+) \\ (+) \div (-) = (-) \\ (-) \div (+) = (-) \end{array}$$

Same Sign = Positive. Different Sign = Negative.

$$\text{a. } -8 \div -4 = 2$$

$$\text{b. } 18 \div -3 = -6$$

$$\text{c. } -24 \div 2 = -12$$

$$\text{d. } 17 \div -1 = -17$$

Simplify the expression.

$$6 + 4 \div -2 - 2$$

$$6 + -2 - 2$$

$$4 - 2$$

$$\textcircled{2}$$

$$6 + 4 \div -2 - 2$$

Simplify the expression.

$$21 \div 3 \cdot 7 - 4^2$$

$$21 \div 3 \cdot 7 - 16$$

$$7 \cdot 7 - 16$$

$$49 - 16$$

$$(33)$$

Simplify the expression.

$$2 + 8(7 - 2) - 3 \cdot 5^2$$

$$2 + 8(5) - 3 \cdot 5^2$$

$$2 + 8(5) - 3 \cdot 25$$

$$2 + 40 - 75$$

$$42 - 75$$

$$\textcircled{-33}$$

