

KEY

Name _____

Day 1

285 ÷ 5 =

$$\begin{array}{r} 5 \overline{) 285} \\ \underline{25} \\ 35 \\ \underline{35} \\ 0 \end{array}$$

57

How much water will it take to fill the aquarium?

$4 \times 4 \times 2 = 32 \text{ in}^3$
 $4 \times 8 \times 3 = 96 \text{ in}^3$

128 in³

Round 0.308 to the nearest hundredth.

.31

0.45 ÷ 0.5 =

$$\begin{array}{r} 5 \overline{) 45} \\ \underline{45} \\ 0 \end{array}$$

.9

Day 2

Chase conducts a survey of his friends to find out what fraction of their money is spent on clothes. Use the data shown to create a line plot below.

$\frac{1}{8}, \frac{5}{8}, \frac{3}{4}, \frac{7}{8}$
 $\frac{1}{4}, \frac{1}{4}, \frac{1}{8}$
 $\frac{5}{8}, \frac{1}{8}, \frac{3}{4}$

Cindy has 6 pounds of candy. She wants to give each of her friends $\frac{1}{3}$ pound. To how many friends can Cindy give $\frac{1}{3}$ pound of candy?

$\frac{1}{5} + \frac{2}{3} = \frac{3}{15} + \frac{10}{15}$

$\frac{13}{15}$

$6 \div \frac{1}{3} = \frac{6}{1} \div \frac{1}{3} = 6 \times \frac{3}{1} = 18$

18 Friends

Day 3

The football team ordered two pizzas. They did not eat $\frac{1}{12}$ of one pizza and $\frac{2}{4}$ of the other. How much pizza was left? **$\frac{7}{12}$ pizza**

6 thousands = 600 tens

$6 \times 1,000 = 600 \times 10$

$\frac{1}{12} + \frac{2}{4}$
 $\frac{1}{12} + \frac{6}{12} = \frac{7}{12}$

$\frac{7}{12}$ pizza

Find the area of the rectangle.

$8 \times \frac{1}{4} = \frac{8}{4} = 2$

4 in²

Write <, >, or = to make the statement true.

18.067 **>** 0.678

Day 4

Vanessa measured $1\frac{2}{3}$ quarts of cherries and $\frac{1}{3}$ quart of peaches. How many pints of fruit did Vanessa measure altogether?

Write <, >, or = to make the statement true.

12.918 **>** 12.819

Find the volume of the rectangular prism.

40 cubic feet

$5 \times 4 \times 2 = 40$

Write $600 + 20 + 1 + 0.2 + 0.03 + 0.004$ in word form.

Six hundred twenty-one and two hundred thirty-four thousandths

$1\frac{2}{3} + \frac{1}{3} = 2$
2 quarts = 4 pints