Summer Math Program
Entering Fourth Grade
Week 7

Fast Facts

See how many you can do in one minute!

4 x 7 = _____	5 x 7 = _____	6 x 10= _____	7 x 7 = _____
3 x 8 = _____	9 x 3 = _____	7 x 5 = _____	12 x 4 = _____
2 x 12= _____	4 x 11= _____	9 x 9 = _____	7 x 9 = _____
4 x 9 = _____	8 x 8 = _____	4 x 4 = _____	3 x 6 = _____
2x 5 = _____	12 x 7= _____	4 x 8 = _____	12 x 8= _____

Fraction Operations

1. Add. Use fraction strips or draw pictures to help you. (See last week's sheets for fraction strips.)

$\frac{2}{4} + \frac{1}{4} = \square$ $\frac{1}{5} + \frac{3}{5} = \square$

$\frac{3}{9} + \frac{4}{9} = \square$ $\frac{2}{10} + \frac{3}{10} = \square$

2. Subtract. Use fraction strips or draw pictures to help you.

$\frac{6}{10} - \frac{2}{10} = \square$ $\frac{4}{6} - \frac{2}{6} = \square$

$\frac{9}{9} - \frac{7}{9} = \square$ $\frac{5}{9} - \frac{1}{9} = \square$

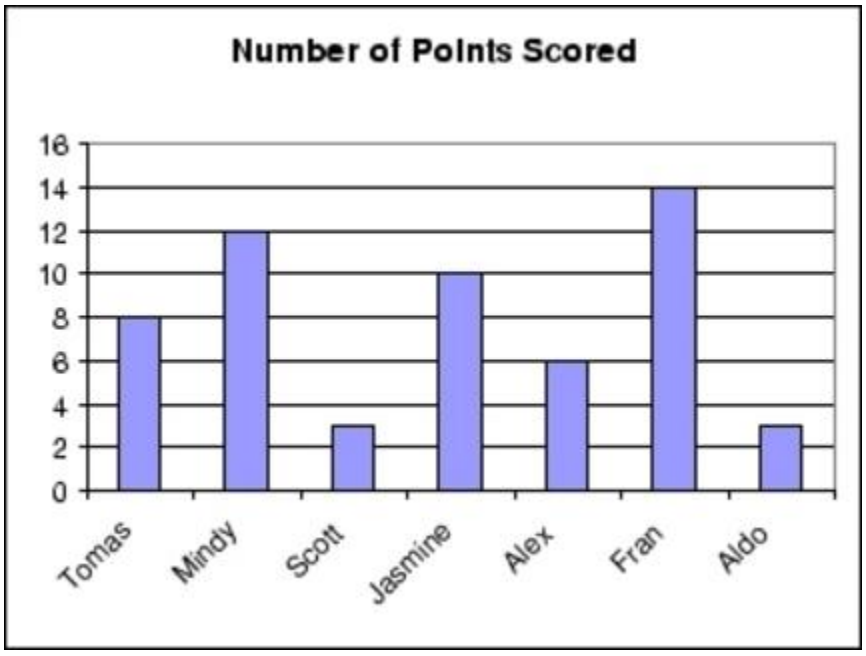
3. Solve.

Olga made borscht, a beet soup popular in Russia. Her soup had $\frac{5}{8}$ pound of shredded beets and $\frac{2}{8}$ pound of shredded cabbage. How much beets and cabbage did Olga use in all?

_____

Bar Graph Bonanza!

1. (Use the Number of Points Scored graph for 1-3.) This chart shows how many points were scored by members of a basketball team. How many players scored 10 or more points?



_____

2. What is the range of points scored between all the players?

_____

3. What is the minimum and maximum of the data shown in this bar graph?

_____

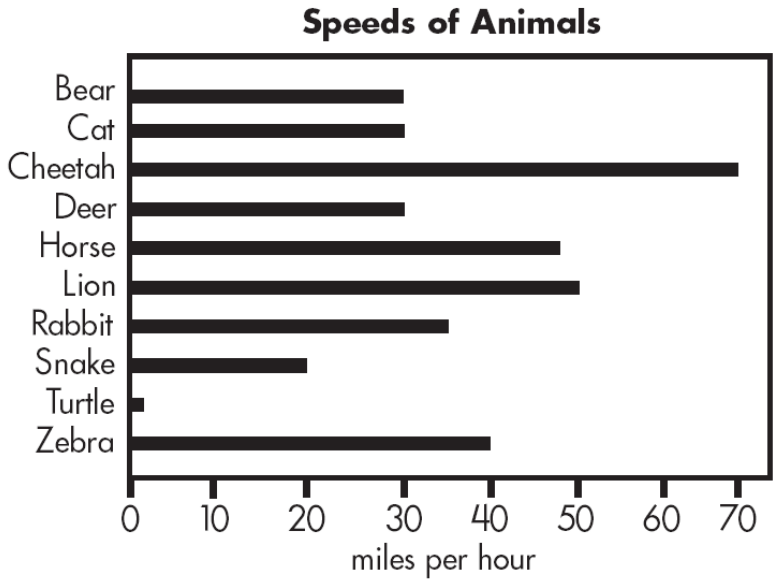
_____

4. (Use the Speeds of Animals graph for 4-5.) Which three animals run about the same speed?

_____

_____

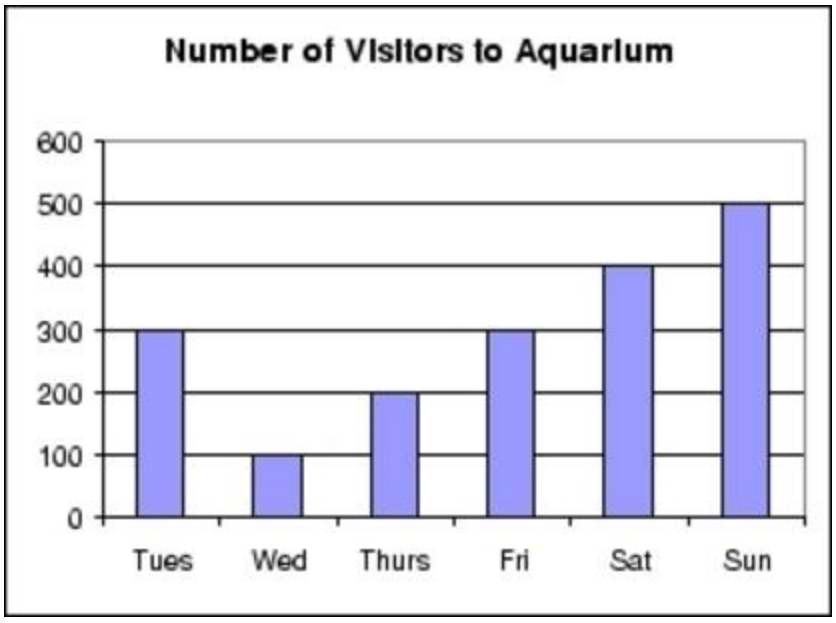
_____



5. If you were traveling 30 miles per hour, would you be slower or faster than the rabbit?

_____

6. (Use the Number of Visitors to Museum and Number of Visitors to Aquarium graphs.)
How many more people attended the museum than the aquarium on Sunday?



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