Morning Math

Today is: _____

Add 25, starting at 75.

____ ____ ____ ____ ____ ____ ____ ____ ____

- Find the missing numerators.

$$\frac{6}{7} = \frac{}{21} \qquad \frac{4}{9} = \frac{}{27}$$

- Solve, reduce if possible.

$$\frac{3}{4} \times \frac{1}{8} = \underline{\hspace{2cm}}$$

$$\frac{1}{3} \times \frac{4}{5} = \underline{\hspace{2cm}}$$

- Write all the factors for 18.

_____

Find the average for 64, 100, 99, 100, and 87.

- Jose is making 8 birdhouses. The materials to make each birdhouse will cost Jose $18.46.
- How much will it cost to make all of the birdhouses?

$5 \overline{)630} \quad 7 \overline{)28} \quad 8 \overline{)64}$

$$\begin{array}{r} 97 \\ \times\ 68 \\ \hline \end{array} \qquad \begin{array}{r} 1{,}869 \\ \times\qquad 7 \\ \hline \end{array} \qquad \begin{array}{r} 9 \\ \times\ 8 \\ \hline \end{array}$$

Name: _____   Score: _____

Math Homework

Today is: _____

Add 25, starting at 75.

___ ___ ___ ___ ___ ___ ___ ___ ___

- Find the missing numerators.

$$\frac{3}{6} = \frac{}{24} \qquad \frac{5}{8} = \frac{}{32}$$

- Solve, reduce if possible.

$$\frac{2}{7} \times \frac{2}{3} = \text{_____}$$

$$\frac{2}{9} \times \frac{2}{3} = \text{_____}$$

- Write all the factors for 30.

   _____

- Mrs. Hanson is making 9 baby blankets. The materials to make 1 blanket costs $16.23.
- How much will it cost to make all of the baby blankets?

Find the average for 86, 75, 54, 100, and 65.

$$4\overline{)732} \quad 8\overline{)72} \quad 3\overline{)47}$$

$$\begin{array}{r} 86 \\ \times\ 49 \\ \hline \end{array} \qquad \begin{array}{r} 1,757 \\ \times\ \ \ \ 6 \\ \hline \end{array} \qquad \begin{array}{r} 4 \\ \times\ 8 \\ \hline \end{array}$$

Morning Math

Today is: _____

6,649 + 7,382 = _____

8,134 − 2,557 = _____

- 3 planes are waiting to take off.
- Plane 1 has 199 women, 85 children, and 213 men.
- Plane 2 has 253 women, 84 children, and 145 men.
- Plane 3 has 312 women, 76 children, and 65 men.
- How many men and women are flying on the three planes?
- What information is not necessary to solve the problem?

Find the rule.

RULE: _____

IN	OUT
56	7
16	2
96	12
64	8

- Write all of the factors for 20.

- Write all of the factors for 15.

$7)\overline{49}$ $4)\overline{67}$ $3)\overline{174}$

$$\begin{array}{r} 98 \\ \times\ 59 \\ \hline \end{array}$$

$$\begin{array}{r} 2.9 \\ \times\ 1.6 \\ \hline \end{array}$$

$$\begin{array}{r} 298 \\ \times\ 12 \\ \hline \end{array}$$

Math Homework

Today is: _____

8,878 + 5,095 = _____

7,003 – 978 = _____

- 3 planes are waiting to take off.
- Plane 1 has 213 women,
  28 children, and 197 men.
- Plane 2 has 155 women,
  37 children, and 216 men.
- Plane 3 has 287 women,
  54 children, and 97 men.
- How many women and children
  are flying on the three planes?
- What information is not necessary
  to solve the problem?

Find the rule.

RULE: _____

IN	OUT
7	63
15	135
36	324
13	117

- Write all of the factors for 32.

- Write all of the factors for 18.

4)86   9)72   7)567

$$\begin{array}{r} 79 \\ \times\ 39 \\ \hline \end{array}$$
$$\begin{array}{r} 2.5 \\ \times\ 1.3 \\ \hline \end{array}$$
$$\begin{array}{r} 159 \\ \times\ 15 \\ \hline \end{array}$$

Name: _____   Score: _____

Morning Math

Today is: _____

Subtract 25 starting with number 850.

_____ _____ _____ _____ _____ _____ _____ _____ _____

Solve and reduce, if possible.

$\frac{1}{2} \times \frac{4}{7} =$ _____ $\frac{5}{6} \times \frac{3}{4} =$ _____

Solve and reduce, if possible.

$\frac{2}{5} \div 2 =$ _____

- Kevin is buying snacks for a boy scout camping trip.
- Apples are 49¢ each.
- There are 15 boys and two counselors that will be on the trip.
- Each person will get one apple a day for four days.

- How many total apples will Kevin have to buy?
- How much will Kevin pay for the apples?

Use >, <, or =

$4 \times (25 + 18)$ ◯ $75 + (8 \times 12)$

Use >, <, or =

2.7 ◯ 2.07

$$4{,}215 \times 6$$

$$713 \times 27$$

$$45 \times 86$$

$$8 \times 8$$

$$12 \times 8$$

Name: _____   Score: _____

Math Homework

Today is: _____

Add 25 starting at 450.

____ ____ ____ ____ ____ ____ ____ ____ ____ ____

Solve and reduce, if possible.

$\frac{3}{4} \times \frac{5}{6} =$ _____ $\frac{3}{7} \times \frac{2}{5} =$ _____

Solve and reduce, if possible.

$\frac{3}{4} \div 5 =$ _____

- Kevin is buying snacks for a boy scout camping trip.
- Bananas are 39¢ each.
- There are 24 boys and two counselors that will be on the trip.
- Each person will get one banana a day for four days.

- How many total bananas will Kevin have to buy?
- How much will Kevin pay for the bananas?

Use >, <, or =

$5 \times (31 + 59)$ ◯ $27 + (7 \times 9)$

Use >, <, or =

1.23 ◯ 1.42

$$\begin{array}{r} 2{,}723 \\ \times 8 \\ \hline \end{array} \qquad \begin{array}{r} 451 \\ \times 34 \\ \hline \end{array} \qquad \begin{array}{r} 97 \\ \times 69 \\ \hline \end{array} \qquad \begin{array}{r} 7 \\ \times 6 \\ \hline \end{array} \qquad \begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

Name: _____   Score: _____

Morning Math

Today is: _____

Please solve and reduce if possible.

$\frac{4}{5} - \frac{2}{3} =$ _____ $\frac{7}{9} - \frac{2}{5} =$ _____ $\frac{5}{8} - \frac{1}{2} =$ _____

Please solve and reduce if possible.

$\frac{2}{3} \div 6 =$ _____ $\frac{5}{9} \div 2 =$ _____ $\frac{7}{8} \div 3 =$ _____

Bob's backyard measures 65 ft. wide and 184 ft. long. What is the area?

Find the perimeter of the rectangle.

589 ft.

194 ft.

$$\begin{array}{r} 3.3 \\ \times\ \ 2.1 \\ \hline \end{array}$$ $$\begin{array}{r} 4.3 \\ \times\ \ 2.2 \\ \hline \end{array}$$

- Please add $634.22, $385.56, and $297.76.

$$\begin{array}{r} 18,255 \\ +\ 14,954 \\ \hline \end{array}$$ $$\begin{array}{r} 23,050 \\ -\ 19,185 \\ \hline \end{array}$$ $5\overline{)745}$ $$\begin{array}{r} 3,194 \\ \times\ \ \ \ \ \ 4 \\ \hline \end{array}$$

Name: _____   Score: _____

Math Homework

Today is: _____

Please solve and reduce if possible.

$$\frac{7}{8} - \frac{1}{6} = \underline{\hspace{2cm}}$$ $$\frac{8}{9} - \frac{2}{3} = \underline{\hspace{2cm}}$$ $$\frac{5}{6} - \frac{1}{3} = \underline{\hspace{2cm}}$$

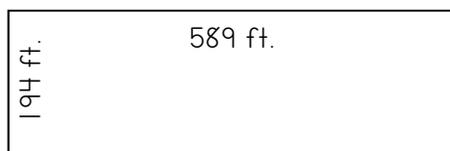
Please solve and reduce if possible.

$$\frac{5}{6} \div 4 = \underline{\hspace{2cm}}$$ $$\frac{3}{9} \div 3 = \underline{\hspace{2cm}}$$ $$\frac{4}{5} \div 8 = \underline{\hspace{2cm}}$$

Bob's backyard measures 89 ft. wide and 154 ft. long. What is the area?

Find the perimeter of the rectangle.

| 612 ft. |
83 ft.

$$\begin{array}{r} 2.6 \\ \times \quad 1.8 \\ \hline \end{array}$$ $$\begin{array}{r} 3.5 \\ \times \quad 1.4 \\ \hline \end{array}$$

- Please add $285.67, $565.39, and $483.28.

$$\begin{array}{r} 24,195 \\ + 12,386 \\ \hline \end{array}$$ $$\begin{array}{r} 20,500 \\ - 15,687 \\ \hline \end{array}$$ $$9\overline{)476}$$ $$\begin{array}{r} 2,435 \\ \times \quad 6 \\ \hline \end{array}$$

Name: _____   Score: _____

Morning Math Test

Today is: _____

Please solve and reduce if possible.

$$\frac{4}{5} + \frac{2}{3} = \underline{\qquad}$$ $$\frac{7}{9} + \frac{2}{5} = \underline{\qquad}$$ $$\frac{3}{8} + \frac{1}{2} = \underline{\qquad}$$

Please solve and reduce if possible.

$$\frac{4}{9} \div 6 = \underline{\qquad}$$ $$\frac{1}{2} \div 3 = \underline{\qquad}$$ $$\frac{3}{8} \div 6 = \underline{\qquad}$$

- 1,048 children were at Finch Park.
- At noon, 635 had left the park.
- By 2:00 p.m., 297 came to the park.
- How many children were at the park at 2:00 p.m.?

$$\begin{array}{r} 2.6 \\ \times\ \ 2.3 \\ \hline \end{array}$$ $$\begin{array}{r} 1.9 \\ \times\ \ 2.1 \\ \hline \end{array}$$

- Mrs. Henderson bought 38 dozen eggs for a festival.
- How many eggs did she buy in all?

$$\begin{array}{r} 14,985 \\ +\ 15,783 \\ \hline \end{array}$$ $$\begin{array}{r} 15,120 \\ -\ 14,058 \\ \hline \end{array}$$ $$9\overline{)338}$$ $$\begin{array}{r} 5,035 \\ \times\ \ \ \ \ \ 5 \\ \hline \end{array}$$

Name: _____   Score: _____

Math Homework

Today is: _____

Please solve and reduce if possible.

$\frac{2}{5} + \frac{1}{6} =$ _____ $\frac{5}{7} + \frac{1}{4} =$ _____ $\frac{5}{8} + \frac{2}{3} =$ _____

Please solve and reduce if possible.

$\frac{2}{5} \div 4 =$ _____ $\frac{1}{8} \div 2 =$ _____ $\frac{5}{6} \div 2 =$ _____

- 1,254 children were at Finch Park.
- At noon, 318 had left the park.
- By 2:00 p.m., 423 came to the park.
- How many children were at the park at 2:00 p.m.?

$$\begin{array}{r} 1.7 \\ \times\ \ 2.5 \\ \hline \end{array} \qquad \begin{array}{r} 3.1 \\ \times\ \ 1.8 \\ \hline \end{array}$$

- 1,253 cars are parked in the lot.
- How many total wheels are on the cars?

$$\begin{array}{r} 12,095 \\ +\ 19,188 \\ \hline \end{array} \qquad \begin{array}{r} 10,260 \\ -\ \ 9,736 \\ \hline \end{array} \qquad 2\overline{)548} \qquad \begin{array}{r} 4,453 \\ \times\ \ \ \ \ \ 6 \\ \hline \end{array}$$