

Name: _____

Heatherwood Mathlets
Warm-up exercises: yellow belts, January 15, 2004

Addition

$$\begin{array}{r} 25 \\ +40 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ +34 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ +28 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ +73 \\ \hline \end{array}$$

Subtraction

$$\begin{array}{r} 65 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ -12 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ -62 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ -73 \\ \hline \end{array}$$

Multiplication

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 3 \\ \hline \end{array}$$

Fractions

$$\frac{1}{2} + \frac{5}{2} =$$

$$\frac{1}{3} + \frac{4}{3} =$$

$$\frac{5}{3} - \frac{2}{3} =$$

$$\frac{1}{2} + \frac{1}{4} =$$

Division

$$\frac{10}{2} =$$

$$\frac{12}{3} =$$

Word problems (try to write an equation and to solve it)

Problem 1. John has 15 apples. He has 3 fewer oranges than apples. How many pieces of fruit does he have?

Problem 2. Sara has 5 apples and 3 times as many oranges. How many pieces of fruit does she have?

Problem 3. 12 children are going on a picnic. 4 children can ride in each car. How many cars are needed?