



# Heatherwood Math Olympics I

## Orange Belts

December 14, 2005

Name: \_\_\_\_\_



Order each group of numbers from smallest to largest.

1. 44, 39, 91, 18      \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

2. 8, 69, 92, 46      \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

3. 145, 141, 47, 104      \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

4. 74, 42, 47, 40      \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Fill in the missing numbers.

Use >, <, or =

1. 33      94

2. 82      32

3. 145      156

4. 39      39

5. 78      57

6. 223      230

## Addition and Subtraction

$$\begin{array}{r} 72 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 134 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 127 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 146 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ + 157 \\ \hline \end{array}$$

$$\begin{array}{r} 120 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ - 55 \\ \hline \end{array}$$

$$\begin{array}{r} \$1.10 \\ + .65 \\ \hline \end{array}$$

$$\begin{array}{r} \$ 5.35 \\ + 1.57 \\ \hline \end{array}$$

$$\begin{array}{r} \$ 1.50 \\ - .45 \\ \hline \end{array}$$

## Multiplication

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

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

**Solve the word problems. Show your work.**

---

**1. There are 29 birds and 17 fish at the pet store. How many animals are there at the store?**

**2. Matthew bought a ball for \$1.20 and a truck for \$2.55. How much did he spend?**

**3. Ryan is reading a book that is 78 pages long. He has read 23 pages so far. How many more pages does he have to read?**

**4. Jill and Sue have \$10.00 to buy a gift. If they buy a book for \$6.48, how much money will they have left?**