

Name \_\_\_\_\_

# Those Sure Are Factors

List the factors pairs for each number.

1. The factors of 36

$$36 = \underline{1} \times \underline{36}$$

$$36 = \underline{2} \times \underline{18}$$

$$36 = \underline{3} \times \underline{12}$$

$$36 = \underline{4} \times \underline{9}$$

$$36 = \underline{6} \times \underline{6}$$

The factors of 36: **1, 2, 3, 4, 6, 9, 12, 18, 36**

2. The factors of 40

$$40 = \underline{1} \times \underline{40}$$

$$40 = \underline{2} \times \underline{20}$$

$$40 = \underline{4} \times \underline{10}$$

$$40 = \underline{5} \times \underline{8}$$

The factors of 40: **1, 2, 4, 5, 8, 10, 20, 40**

3. The factors of 50

$$50 = \underline{1} \times \underline{50}$$

$$50 = \underline{2} \times \underline{25}$$

$$50 = \underline{5} \times \underline{10}$$

The factors of 50: **1, 2, 5, 10, 25, 50**

4. The factors of 56

$$56 = \underline{1} \times \underline{56}$$

$$56 = \underline{2} \times \underline{28}$$

$$56 = \underline{4} \times \underline{14}$$

$$56 = \underline{7} \times \underline{8}$$

The factors of 56: **1, 2, 4, 7, 8, 14, 28, 56**

5. The factors of 70

$$70 = \underline{1} \times \underline{70}$$

$$70 = \underline{2} \times \underline{35}$$

$$70 = \underline{5} \times \underline{14}$$

$$70 = \underline{7} \times \underline{10}$$

The factors of 70: **1, 2, 5, 7, 10, 14, 35, 70**

6. The factors of 80

$$80 = \underline{1} \times \underline{80}$$

$$80 = \underline{2} \times \underline{40}$$

$$80 = \underline{4} \times \underline{20}$$

$$80 = \underline{5} \times \underline{16}$$

$$80 = \underline{8} \times \underline{10}$$

The factors of 80: **1, 2, 4, 5, 8, 10, 16, 20, 40, 80**