

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

## Factoring Worksheet

Factor the following numbers to their prime factors.

**1 a.** 378

**1 b.** 244

**2 a.** 58

**2 b.** 253

**3 a.** 4

**3 b.** 131

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## Answer Key

1 c.  $2 \times 3^3 \times 7$

1 c.  $2^2 \times 61$

2 b.  $2 \times 29$

2 b.  $11 \times 23$

3 b.  $2^2$

3 a. prime