

Name: _____ Date: _____

Factoring Worksheet

Factor the following numbers to their prime factors.

1 a. 141

1 b. 49

2 a. 176

2 b. 296

3 a. 491

3 b. 458

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Answer Key

1 c. 3×47

1 b. 7^2

2 a. $2^4 \times 11$

2 b. $2^3 \times 37$

3 b. prime

3 b. 2×229