

Name: _____ Date: _____

Factoring Worksheet

Factor the following numbers to their prime factors.

1 a. 51	1 b. 21	1 c. 57
2 a. 42	2 b. 56	2 c. 65
3 a. 54	3 b. 30	3 c. 63

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Answer Key

1 d. 3×17

1 b. 3×7

1 b. 3×19

2 b. $2 \times 3 \times 7$

2 c. $2^3 \times 7$

2 b. 5×13

3 b. 2×3^3

3 b. $2 \times 3 \times 5$

3 c. $3^2 \times 7$