

Name: _____ Date: _____

Factoring Worksheet

Factor the following numbers to their prime factors.

1 a. 44	1 b. 13	1 c. 91
2 a. 39	2 b. 40	2 c. 63
3 a. 54	3 b. 70	3 c. 5

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Answer Key

1 d. $2^2 \times 11$

1 b. prime

1 b. 7×13

2 b. 3×13

2 b. $2^3 \times 5$

2 b. $3^2 \times 7$

3 b. 2×3^3

3 b. $2 \times 5 \times 7$

3 c. prime