

Name: _____

Factoring Numbers

Finding Factors Hint: Use a 100 chart.

Factoring Numbers Example: 15 - The numbers you can multiply to get 15 are its factors. $3 \times 5 = 15$, therefore 3 and 5 are the factors of 15. Another way to find factors is to put the number of items into a pile and see how many different ways you can evenly distribute items into groups.

Name the factors for each number:

1. $4 =$

2. $52 =$

3. $129 =$

4. $23 =$

5. $9 =$

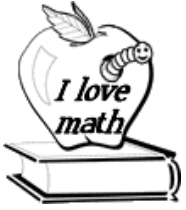
6. $59 =$

7. $15 =$

8. $5 =$

9. $67 =$

10. $77 =$



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Name the factors for each number:

1. $4 = 1, 2, 4$

2. $52 = 1, 2, 4, 13, 26, 52$

3. $129 = 1, 3, 43, 129$

4. $23 = 1, 23$

5. $9 = 1, 3, 9$

6. $59 = 1, 59$

7. $15 = 1, 3, 5, 15$

8. $5 = 1, 5$

9. $67 = 1, 67$

10. $77 = 1, 7, 11, 77$