

Factoring numbers up to 100

Grade 4 Factoring Worksheet

Example: The factors of 18 are 1, 2, 3, 6, 9 and 18

List the factors for each number.

1) 3 _____

2) 8 _____

3) 32 _____

4) 5 _____

5) 39 _____

6) 37 _____

7) 49 _____

8) 33 _____

9) 4 _____

10) 13 _____

11) 12 _____

12) 11 _____

13) 20 _____

14) 99 _____

15) 40 _____

16) 88 _____

17) 30 _____

18) 100 _____

19) 21 _____

20) 98 _____

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- | | |
|---|--|
| 1) 3 <u>1, 3</u> | 2) 8 <u>1, 2, 4, 8</u> |
| 3) 32 <u>1, 2, 4, 8, 16, 32</u> | 4) 5 <u>1, 5</u> |
| 5) 39 <u>1, 3, 13, 39</u> | 6) 37 <u>1, 37</u> |
| 7) 49 <u>1, 7, 49</u> | 8) 33 <u>1, 3, 11, 33</u> |
| 9) 4 <u>1, 2, 4</u> | 10) 13 <u>1, 13</u> |
| 11) 12 <u>1, 2, 3, 4, 6, 12</u> | 12) 11 <u>1, 11</u> |
| 13) 20 <u>1, 2, 4, 5, 10, 20</u> | 14) 99 <u>1, 3, 9, 11, 33, 99</u> |
| 15) 40 <u>1, 2, 4, 5, 8, 10, 20, 40</u> | 16) 88 <u>1, 2, 4, 8, 11, 22, 44, 88</u> |
| 17) 30 <u>1, 2, 3, 5, 6, 10, 15, 30</u> | 18) 100 <u>1, 2, 4, 5, 10, 20, 25, 50, 100</u> |
| 19) 21 <u>1, 3, 7, 21</u> | 20) 98 <u>1, 2, 7, 14, 49, 98</u> |