

Factors: Product Strategy

MS1

Complete the product strategy to find the factors of each number.

1) 60

$\square \times 60 = 60$

$2 \times \square = 60$

$3 \times \square = 60$

$\square \times 15 = 60$

$\square \times 12 = 60$

$6 \times \square =$

The factors of 60 are _____

2) 78

$1 \times \square = 78$

$\square \times 39 = 78$

$3 \times \square = 78$

$\square \times 13 = 78$

3) 56

$1 \times \square =$

$\square \times 28 =$

$\square \times 14 =$

$7 \times \square =$

The factors of 56 are _____

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5) Write your own product strategy to find the factors of 84.

The factors of 84 are _____

Factors: Product Strategy

MS1

Complete the product strategy to find the factors of each number.

1) 60

$1 \times 60 = 60$

$2 \times 30 = 60$

$3 \times 20 = 60$

$4 \times 15 = 60$

$5 \times 12 = 60$

$6 \times 10 = 60$

The factors of 60 are

10, 12, 15, 20,

2) 78

$1 \times 78 = 78$

$2 \times 39 = 78$

$3 \times 26 = 78$

$6 \times 13 = 78$

The factors of 78 are 1, 2, 3, 6, 13,

3) 56

$1 \times 56 = 56$

$2 \times 28 = 56$

$4 \times 14 = 56$

$7 \times 8 = 56$

The factors of 56 are

14, 28, 56

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The factors of 92 are

= 92

= 92

The factors of 92 are 1, 2, 4, 23,46, 92

5) Write your own product strategy to find the factors of 84.

$1 \times 84 = 84$

$4 \times 21 = 84$

$2 \times 42 = 84$

$6 \times 14 = 84$

$3 \times 28 = 84$

$7 \times 12 = 84$

The factors of 84 are 1, 2, 3, 4, 6, 7, 12, 14, 21, 28, 42, 84