

Factors: Product Strategy

MS2

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

1) 81

$1 \times \square = 81$

$3 \times \square = 81$

$\square \times 9 = 81$

2) 54

$\square \times 54 = 54$

$\square \times 27 = 54$

$3 \times \square = 54$

$6 \times \square = 54$

The factors of 81 are _____ are _____

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3) 72

$\square \times 72 =$

$2 \times \square =$

$\square \times 24 =$

$\square \times 18 =$

$6 \times \square =$

$8 \times \square =$

The factors of 72 are _____ are _____

5) Write your own product strategy to find the factors of 90.

The factors of 90 are _____

Factors: Product Strategy

MS2

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

1) 81

$1 \times 81 = 81$

$3 \times 27 = 81$

$9 \times 9 = 81$

2) 54

$1 \times 54 = 54$

$2 \times 27 = 54$

$3 \times 18 = 54$

$6 \times 9 = 54$

The factors of 81 are

PREVIEWare 1, 2, 3, 6, 9,

3) 72

$1 \times 72 =$

$2 \times 36 =$

$3 \times 24 =$

$4 \times 18 =$

$6 \times 12 =$

$8 \times 9 =$

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The factors of 72 are

are 1, 2, 3, 6, 11,9, 12, 18, 24, 36, 7222, 33, 66

5) Write your own product strategy to find the factors of 90.

$1 \times 90 = 90$

$5 \times 18 = 90$

$2 \times 45 = 90$

$6 \times 15 = 90$

$3 \times 30 = 90$

$9 \times 10 = 90$

The factors of 90 are 1, 2, 3, 5, 6, 9, 10, 15, 18, 30, 45, 90