

Name : _____

Greatest Common Factor

ES2

Find the greatest common factor for each set of numbers.

1) 10, 18, 8

GCF(10, 18, 8) = _____

2) 6, 9, 18

GCF(6, 9, 18) = _____

3) 20, 12, 8

GCF(20, 12, 8) = _____

5) 18, 24, 12

GCF(18, 24, 12) = _____

7) 12, 3, 15

GCF(12, 3, 15) = _____

GCF(9, 15, 18) = _____

9) 12, 8, 16

GCF(12, 8, 16) = _____

10) 18, 22, 24

GCF(18, 22, 24) = _____

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Name : _____

Answer key

Greatest Common Factor

ES2

Find the greatest common factor for each set of numbers.

1) 10, 18, 8

$$\text{GCF}(10, 18, 8) = \underline{\quad 2 \quad}$$

2) 6, 9, 18

$$\text{GCF}(6, 9, 18) = \underline{\quad 3 \quad}$$

3) 20, 12, 8

$$\text{GCF}(20, 12, 8) = \underline{\quad 4 \quad}$$

5) 18, 24, 12

$$\text{GCF}(18, 24, 12) = \underline{\quad 6 \quad}$$

7) 12, 3, 15

$$\text{GCF}(12, 3, 15) = \underline{\quad 3 \quad}$$

$$\text{GCF}(9, 15, 18) = \underline{\quad 3 \quad}$$

9) 12, 8, 16

$$\text{GCF}(12, 8, 16) = \underline{\quad 4 \quad}$$

10) 18, 22, 24

$$\text{GCF}(18, 22, 24) = \underline{\quad 2 \quad}$$

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