

Name : \_\_\_\_\_

## Greatest Common Factor

ES4

Find the greatest common factor for each set of numbers.

1) 8, 14, 12

GCF(8, 14, 12) = \_\_\_\_\_

2) 12, 24, 14

GCF(12, 24, 14) = \_\_\_\_\_

3) 15, 20, 5

GCF(15, 20, 5) = \_\_\_\_\_

5) 24, 15, 6

GCF(24, 15, 6) = \_\_\_\_\_

7) 12, 2, 24

GCF(12, 2, 24) = \_\_\_\_\_

GCF(20, 10, 25) = \_\_\_\_\_

9) 3, 18, 9

GCF(3, 18, 9) = \_\_\_\_\_

10) 6, 16, 18

GCF(6, 16, 18) = \_\_\_\_\_

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## Answer key

### Greatest Common Factor

ES4

Find the greatest common factor for each set of numbers.

1) 8, 14, 12

$$\text{GCF}(8, 14, 12) = \underline{\quad 2 \quad}$$

2) 12, 24, 14

$$\text{GCF}(12, 24, 14) = \underline{\quad 2 \quad}$$

3) 15, 20, 5

$$\text{GCF}(15, 20, 5) = \underline{\quad 5 \quad}$$

5) 24, 15, 6

$$\text{GCF}(24, 15, 6) = \underline{\quad 3 \quad}$$

7) 12, 2, 24

$$\text{GCF}(12, 2, 24) = \underline{\quad 2 \quad}$$

$$\text{GCF}(20, 10, 25) = \underline{\quad 5 \quad}$$

9) 3, 18, 9

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

10) 6, 16, 18

$$\text{GCF}(6, 16, 18) = \underline{\quad 2 \quad}$$

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