

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

## Greatest Common Factor

MS5

Find the greatest common factor for each set of numbers.

1) 32, 88, 64

GCF(32, 88, 64) = \_\_\_\_\_

2) 76, 57, 19

GCF(76, 57, 19) = \_\_\_\_\_

3) 24, 8, 12

GCF(24, 8, 12) = \_\_\_\_\_

5) 52, 26, 78

GCF(52, 26, 78) = \_\_\_\_\_

7) 27, 36, 81

GCF(27, 36, 81) = \_\_\_\_\_

9) 91, 21, 49

GCF(91, 21, 49) = \_\_\_\_\_

10) 21, 33, 15

GCF(21, 33, 15) = \_\_\_\_\_

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## Answer key

### Greatest Common Factor

MS5

Find the greatest common factor for each set of numbers.

1) 32, 88, 64

$$\text{GCF}(32, 88, 64) = \underline{\quad 8 \quad}$$

2) 76, 57, 19

$$\text{GCF}(76, 57, 19) = \underline{\quad 19 \quad}$$

3) 24, 8, 12

$$\text{GCF}(24, 8, 12) = \underline{\quad 10 \quad}$$

5) 52, 26, 78

$$\text{GCF}(52, 26, 78) = \underline{\quad 12 \quad}$$

7) 27, 36, 81

$$\text{GCF}(27, 36, 81) = \underline{\quad 9 \quad}$$

$$\text{GCF}(65, 75, 20) = \underline{\quad 5 \quad}$$

9) 91, 21, 49

$$\text{GCF}(91, 21, 49) = \underline{\quad 7 \quad}$$

10) 21, 33, 15

$$\text{GCF}(21, 33, 15) = \underline{\quad 3 \quad}$$

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