

Name : _____

Greatest Common Factor

DS1

Find the greatest common factor for each pair of numbers.

1) 44, 121

$$\text{GCF}(44, 121) = \underline{\hspace{2cm}}$$

2) 105, 112

$$\text{GCF}(105, 112) = \underline{\hspace{2cm}}$$

3) 208, 64

$$\text{GCF}(208, 64) = \underline{\hspace{2cm}}$$

5) 150, 100

$$\text{GCF}(150, 100) = \underline{\hspace{2cm}}$$

7) 117, 108

$$\text{GCF}(117, 108) = \underline{\hspace{2cm}}$$

9) 175, 315

$$\text{GCF}(175, 315) = \underline{\hspace{2cm}}$$

10) 84, 144

$$\text{GCF}(84, 144) = \underline{\hspace{2cm}}$$

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Name : _____

Answer key

Greatest Common Factor

DS1

Find the greatest common factor for each pair of numbers.

1) 44, 121

$$\text{GCF}(44, 121) = \underline{\quad 11 \quad}$$

2) 105, 112

$$\text{GCF}(105, 112) = \underline{\quad 7 \quad}$$

3) 208, 64

$$\text{GCF}(208, 64) = \underline{\quad 28 \quad}$$

5) 150, 100

$$\text{GCF}(150, 100) = \underline{\quad 49 \quad}$$

7) 117, 108

$$\text{GCF}(117, 108) = \underline{\quad 9 \quad}$$

$$\text{GCF}(225, 195) = \underline{\quad 15 \quad}$$

9) 175, 315

$$\text{GCF}(175, 315) = \underline{\quad 35 \quad}$$

10) 84, 144

$$\text{GCF}(84, 144) = \underline{\quad 12 \quad}$$

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