

Name : _____

Greatest Common Factor

DS3

Find the greatest common factor for each pair of numbers.

1) 352, 550

Factors of 352 = _____

Factors of 550 = _____

GCF(352, 550) = _____

2) 72, 108

Factors of 72 = _____

Factors of 108 = _____

GCF(72, 108) = _____

3) 615, 745

Factors of 615 = _____

Factors of 745 = _____

GCF(615, 745) = _____

4) 818, 470

Factors of 818 = _____

Factors of 470 = _____

GCF(818, 470) = _____

5) 162, 93

Factors of 162 = _____

Factors of 93 = _____

GCF(162, 93) = _____

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Name : _____

Answer key

Greatest Common Factor

DS3

Find the greatest common factor for each pair of numbers.

1) 352, 550

Factors of 352 = 1, 2, 4, 8, 11, 16, 22, 32, 44, 88, 176, 352

Factors of 550 = 1, 2, 5, 10, 11, 22, 25, 50, 55, 110, 275, 550

GCF(352, 550) = 22

2) 72, 108

Factors of 72

Factors of 108

GCF(72, 108)

3) 615, 745

Factors of 615

Factors of 745

GCF(615, 745)

4) 818, 470

Factors of 818

Factors of 470

GCF(818, 470) = 2

5) 162, 93

Factors of 162 = 1, 2, 3, 6, 9, 18, 27, 54, 81, 162

Factors of 93 = 1, 3, 31, 93

GCF(162, 93) = 3

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