Name : _____

Greatest Common Factor

Find the greatest common factor for each pair of numbers.

1) 268, 82

   Factors of 268 = _____

   Factors of 82 = _____

   GCF(268, 82) = _____

2) 204, 176

   Factors of 20

   Factors of 17

   GCF(204, 176

3) 150, 140

   Factors of 15

   Factors of 14

   GCF(150, 140

4) 60, 159

   Factors of 60

   Factors of 15

   GCF(60, 159) = _____

5) 438, 192

   Factors of 438 = _____

   Factors of 192 = _____

   GCF(438, 192) = _____

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Answer key

Greatest Common Factor

Find the greatest common factor for each pair of numbers.

1) 268, 82

   Factors of 268 = **1, 2, 4, 67, 134, 268**

   Factors of 82 = **1, 2, 41, 82**

   GCF(268, 82) = **2**

2) 204, 176

   Factors of 20

   Factors of 17

   GCF(204, 176

3) 150, 140

   Factors of 15

   Factors of 14

   GCF(150, 140

4) 60, 159

   Factors of 60

   Factors of 15

   GCF(60, 159) = **3**

5) 438, 192

   Factors of 438 = **1, 2, 3, 6, 73, 146, 219, 438**

   Factors of 192 = **1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, 64, 96, 192**

   GCF(438, 192) = **6**

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