

# Greatest Common Factors

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

Date: \_\_\_\_\_

Find Greatest Common Factor.

1) **14, 70**

Factors of 14 = \_\_\_\_\_

Factors of 70 = \_\_\_\_\_

GCF (14, 70) = \_\_\_\_\_

2) **27, 81**

Factors of 27 = \_\_\_\_\_

Factors of 81 = \_\_\_\_\_

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

3) **39, 78**

Factors of 39 = \_\_\_\_\_

Factors of 78 = \_\_\_\_\_

GCF (39, 78) = \_\_\_\_\_

4) **15, 25**

Factors of 15 = \_\_\_\_\_

Factors of 25 = \_\_\_\_\_

GCF (15, 25) = \_\_\_\_\_

5) **44, 88**

Factors of 44 = \_\_\_\_\_

Factors of 88 = \_\_\_\_\_

GCF (44, 88) = \_\_\_\_\_

6) **23, 92**

Factors of 23 = \_\_\_\_\_

Factors of 92 = \_\_\_\_\_

GCF (23, 92) = \_\_\_\_\_

7) **38, 76**

Factors of 38 = \_\_\_\_\_

Factors of 76 = \_\_\_\_\_

GCF (38, 76) = \_\_\_\_\_

8) **16, 20**

Factors of 16 = \_\_\_\_\_

Factors of 20 = \_\_\_\_\_

GCF (16, 20) = \_\_\_\_\_

# Greatest Common Factors

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

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Find Greatest Common Factor.

1) **14, 70**

Factors of 14 = 1, 2, 7, 14

Factors of 70 = 1, 2, 5, 7, 10, 14, 35, 70

GCF (14, 70) = 14

2) **27, 81**

Factors of 27 = 1, 3, 9, 27

Factors of 81 = 1, 3, 9, 27, 81

GCF (27, 81) = 27

3) **39, 78**

Factors of 39 = 1, 3, 13, 39

Factors of 78 = 1, 2, 3, 6, 13, 26, 39, 78

GCF (39, 78) = 39

4) **15, 25**

Factors of 15 = 1, 3, 5, 15

Factors of 25 = 1, 5, 25

GCF (15, 25) = 5

5) **44, 88**

Factors of 44 = 1, 2, 4, 11, 22, 44

Factors of 88 = 1, 2, 4, 8, 11, 22, 44, 88

GCF (44, 88) = 44

6) **23, 92**

Factors of 23 = 1, 23

Factors of 92 = 1, 2, 4, 23, 46, 92

GCF (23, 92) = 23

7) **38, 76**

Factors of 38 = 1, 2, 19, 38

Factors of 76 = 1, 2, 4, 19, 38, 76

GCF (38, 76) = 38

8) **16, 20**

Factors of 16 = 1, 2, 4, 8, 16

Factors of 20 = 1, 2, 4, 5, 10, 20

GCF (16, 20) = 4