

Greatest Common Factors

Name: _____

Date: _____

Find Greatest Common Factor.

1) **26, 52**

Factors of 26 = _____

Factors of 52 = _____

GCF (26, 52) = _____

2) **3, 21**

Factors of 3 = _____

Factors of 21 = _____

GCF (3, 21) = _____

3) **28, 56**

Factors of 28 = _____

Factors of 56 = _____

GCF (28, 56) = _____

4) **16, 32**

Factors of 16 = _____

Factors of 32 = _____

GCF (16, 32) = _____

5) **32, 64**

Factors of 32 = _____

Factors of 64 = _____

GCF (32, 64) = _____

6) **27, 54**

Factors of 27 = _____

Factors of 54 = _____

GCF (27, 54) = _____

7) **34, 68**

Factors of 34 = _____

Factors of 68 = _____

GCF (34, 68) = _____

8) **21, 63**

Factors of 21 = _____

Factors of 63 = _____

GCF (21, 63) = _____

Greatest Common Factors

Name: _____

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Find Greatest Common Factor.

1) **26, 52**

Factors of 26 = 1, 2, 13, 26

Factors of 52 = 1, 2, 4, 13, 26, 52

GCF (26, 52) = 26

2) **3, 21**

Factors of 3 = 1, 3

Factors of 21 = 1, 3, 7, 21

GCF (3, 21) = 3

3) **28, 56**

Factors of 28 = 1, 2, 4, 7, 14, 28

Factors of 56 = 1, 2, 4, 7, 8, 14, 28, 56

GCF (28, 56) = 28

4) **16, 32**

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

Factors of 32 = 1, 2, 4, 8, 16, 32

GCF (16, 32) = 16

5) **32, 64**

Factors of 32 = 1, 2, 4, 8, 16, 32

Factors of 64 = 1, 2, 4, 8, 16, 32, 64

GCF (32, 64) = 32

6) **27, 54**

Factors of 27 = 1, 3, 9, 27

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

GCF (27, 54) = 27

7) **34, 68**

Factors of 34 = 1, 2, 17, 34

Factors of 68 = 1, 2, 4, 17, 34, 68

GCF (34, 68) = 34

8) **21, 63**

Factors of 21 = 1, 3, 7, 21

Factors of 63 = 1, 3, 7, 9, 21, 63

GCF (21, 63) = 21