

Name : _____

Greatest Common Factor

DS1

Find the greatest common factor for each pair of numbers.

1) 124, 302

Factors of 124 = _____

Factors of 302 = _____

GCF(124, 302) = _____

2) 96, 168

Factors of 96 = _____

Factors of 168 = _____

GCF(96, 168) = _____

3) 225, 95

Factors of 225 = _____

Factors of 95 = _____

GCF(225, 95) = _____

4) 160, 110

Factors of 160 = _____

Factors of 110 = _____

GCF(160, 110) = _____

5) 516, 334

Factors of 516 = _____

Factors of 334 = _____

GCF(516, 334) = _____

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Name : _____

Answer key

Greatest Common Factor

DS1

Find the greatest common factor for each pair of numbers.

1) 124, 302

Factors of 124 = 1, 2, 4, 31, 62, 124

Factors of 302 = 1, 2, 151, 302

GCF(124, 302) = 2

2) 96, 168

Factors of 96

Factors of 168

GCF(96, 168)

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

56, 84, 168

3) 225, 95

Factors of 225

Factors of 95

GCF(225, 95)

4) 160, 110

Factors of 160

Factors of 110

GCF(160, 110) = 10

www.mathworksheets4kids.com

5) 516, 334

Factors of 516 = 1, 2, 3, 4, 6, 12, 43, 86, 129, 172, 258, 516

Factors of 334 = 1, 2, 167, 334

GCF(516, 334) = 2