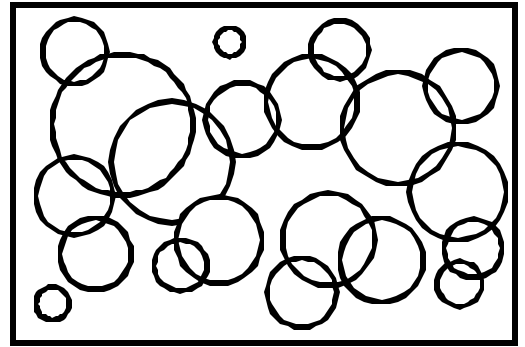


Name: _____ Date: _____

Teacher: _____ Class: _____

Factors

Find all the factors of each number and then identify the common factors and the GCF.



1. 28
36

6. 24
64

2. 6
2

7. 26
60

3. 10
7

8. 14
42

4. 54
48

9. 18
27

5. 27
12

10. 8
9

Answer Key

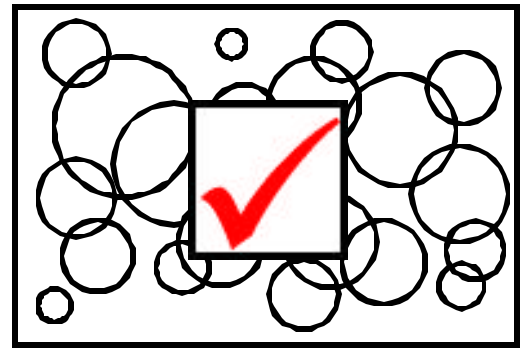
Date:

Teacher:

Class:

Factors

Find all the factors of each number and then identify the common factors and the GCF.



1. 28 1,2,4,7,14,28
36 1,2,3,4,6,9,12,18,36
CF=1,2,4 GCF=4

6. 24 1,2,3,4,6,8,12,24
64 1,2,4,8,16,32,64
CF=1,2,4,8 GCF=8

2. 6 1,2,3,6
2 1,2
CF=1,2 GCF=2

7. 26 1,2,13,26
60 1,2,3,4,5,6,10,12,15,20,30,60
CF=1,2 GCF=2

3. 10 1,2,5,10
7 1,7
CF=1 GCF=1

8. 14 1,2,7,14
42 1,2,3,6,7,14,21,42
CF=1,2,7,14 GCF=14

4. 54 1,2,3,6,9,18,27,54
48 1,2,3,4,6,8,12,16,24,48
CF=1,2,3,6 GCF=6

9. 18 1,2,3,6,9,18
27 1,3,9,27
CF=1,3,9 GCF=9

5. 27 1,3,9,27
12 1,2,3,4,6,12
CF=1,3 GCF=3

10. 8 1,2,4,8
9 1,3,9
CF=1 GCF=1