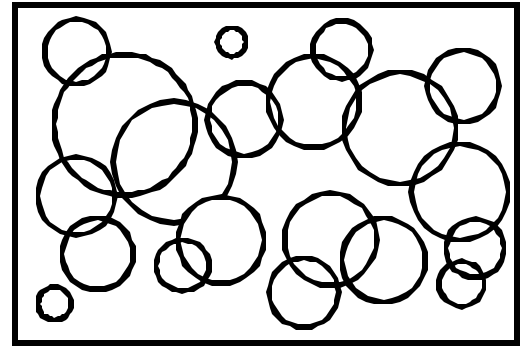


Name: _____ Date: _____

Teacher: _____ Class: _____

Factors

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



1. 6
 16

6. 10
 2

2. 27
 30

7. 24
 21

3. 8
 14

8. 35
 45

4. 12
 9

9. 29
 32

5. 60
 48

10. 14
 24

Answer Key

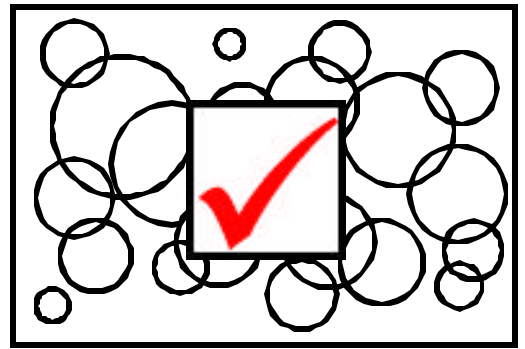
Date:

Teacher:

Class:

Factors

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



1. 6 1,2,3,6
 16 1,2,4,8,16
 CF=1,2 GCF=2

6. 10 1,2,5,10
 2 1,2
 CF=1,2 GCF=2

2. 27 1,3,9,27
 30 1,2,3,5,6,10,15,30
 CF=1,3 GCF=3

7. 24 1,2,3,4,6,8,12,24
 21 1,3,7,21
 CF=1,3 GCF=3

3. 8 1,2,4,8
 14 1,2,7,14
 CF=1,2 GCF=2

8. 35 1,5,7,35
 45 1,3,5,9,15,45
 CF=1,5 GCF=5

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

9. 29 1,29
 32 1,2,4,8,16,32
 CF=1 GCF=1

5. 60 1,2,3,4,5,6,10,12,15,20,30,60
 48 1,2,3,4,6,8,12,16,24,48
 CF=1,2,3,4,6,12 GCF=12

10. 14 1,2,7,14
 24 1,2,3,4,6,8,12,24
 CF=1,2 GCF=2