Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 30 , 24
   GCF: _____
   LCM: _____

2. 3 , 9
   GCF: _____
   LCM: _____

3. 10 , 8
   GCF: _____
   LCM: _____

4. 10 , 15
   GCF: _____
   LCM: _____

5. 4 , 1
   GCF: _____
   LCM: _____

6. 20 , 8
   GCF: _____
   LCM: _____

7. 8 , 12
   GCF: _____
   LCM: _____

8. 20 , 25
   GCF: _____
   LCM: _____

9. 12 , 20
   GCF: _____
   LCM: _____

10. 3 , 18
    GCF: _____
    LCM: _____

11. 5 , 25
    GCF: _____
    LCM: _____

12. 1 , 2
    GCF: _____
    LCM: _____

Name: _____ Date: _____

GCF & LCM

Find the GCF and LCM.

1. 15 , 9

GCF: _____

LCM: _____

2. 18 , 12

GCF: _____

LCM: _____

3. 15 , 12

GCF: _____

LCM: _____

4. 4 , 10

GCF: _____

LCM: _____

5. 20 , 24

GCF: _____

LCM: _____

6. 2 , 12

GCF: _____

LCM: _____

7. 8 , 20

GCF: _____

LCM: _____

8. 24 , 18

GCF: _____

LCM: _____

9. 9 , 6

GCF: _____

LCM: _____

10. 4 , 2

GCF: _____

LCM: _____

11. 15 , 10

GCF: _____

LCM: _____

12. 10 , 4

GCF: _____

LCM: _____

Name: _____ Date: _____

GCF & LCM

Find the GCF and LCM.

1. 1 , 5

GCF: _____

LCM: _____

2. 9 , 6

GCF: _____

LCM: _____

3. 4 , 2

GCF: _____

LCM: _____

4. 5 , 20

GCF: _____

LCM: _____

5. 5 , 4

GCF: _____

LCM: _____

6. 20 , 12

GCF: _____

LCM: _____

7. 20 , 15

GCF: _____

LCM: _____

8. 18 , 30

GCF: _____

LCM: _____

9. 1 , 6

GCF: _____

LCM: _____

10. 24 , 4

GCF: _____

LCM: _____

11. 18 , 24

GCF: _____

LCM: _____

12. 8 , 10

GCF: _____

LCM: _____

Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 5 , 10
   GCF: _____
   LCM: _____

2. 1 , 5
   GCF: _____
   LCM: _____

3. 16 , 20
   GCF: _____
   LCM: _____

4. 10 , 15
   GCF: _____
   LCM: _____

5. 3 , 12
   GCF: _____
   LCM: _____

6. 8 , 6
   GCF: _____
   LCM: _____

7. 15 , 25
   GCF: _____
   LCM: _____

8. 6 , 36
   GCF: _____
   LCM: _____

9. 4 , 3
   GCF: _____
   LCM: _____

10. 6 , 9
    GCF: _____
    LCM: _____

11. 2 , 6
    GCF: _____
    LCM: _____

12. 30 , 25
    GCF: _____
    LCM: _____

Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 1 , 6
   GCF: _____
   LCM: _____

2. 5 , 4
   GCF: _____
   LCM: _____

3. 8 , 10
   GCF: _____
   LCM: _____

4. 15 , 18
   GCF: _____
   LCM: _____

5. 12 , 6
   GCF: _____
   LCM: _____

6. 6 , 10
   GCF: _____
   LCM: _____

7. 5 , 20
   GCF: _____
   LCM: _____

8. 30 , 5
   GCF: _____
   LCM: _____

9. 3 , 18
   GCF: _____
   LCM: _____

10. 20 , 4
    GCF: _____
    LCM: _____

11. 12 , 10
    GCF: _____
    LCM: _____

12. 6 , 12
    GCF: _____
    LCM: _____

Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 2 , 3
   GCF: _____
   LCM: _____

2. 5 , 20
   GCF: _____
   LCM: _____

3. 6 , 12
   GCF: _____
   LCM: _____

4. 12 , 8
   GCF: _____
   LCM: _____

5. 9 , 15
   GCF: _____
   LCM: _____

6. 12 , 4
   GCF: _____
   LCM: _____

7. 18 , 30
   GCF: _____
   LCM: _____

8. 2 , 8
   GCF: _____
   LCM: _____

9. 4 , 8
   GCF: _____
   LCM: _____

10. 4 , 3
    GCF: _____
    LCM: _____

11. 24 , 18
    GCF: _____
    LCM: _____

12. 6 , 10
    GCF: _____
    LCM: _____

Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 5 , 6
   GCF: _____
   LCM: _____

2. 15 , 18
   GCF: _____
   LCM: _____

3. 18 , 30
   GCF: _____
   LCM: _____

4. 16 , 20
   GCF: _____
   LCM: _____

5. 4 , 12
   GCF: _____
   LCM: _____

6. 20 , 24
   GCF: _____
   LCM: _____

7. 4 , 8
   GCF: _____
   LCM: _____

8. 25 , 5
   GCF: _____
   LCM: _____

9. 9 , 3
   GCF: _____
   LCM: _____

10. 3 , 15
    GCF: _____
    LCM: _____

11. 2 , 1
    GCF: _____
    LCM: _____

12. 15 , 6
    GCF: _____
    LCM: _____

Name: _____ Date: _____

GCF & LCM

Find the GCF and LCM.

1. 24 , 20

GCF: _____

LCM: _____

2. 24 , 6

GCF: _____

LCM: _____

3. 6 , 15

GCF: _____

LCM: _____

4. 18 , 15

GCF: _____

LCM: _____

5. 12 , 16

GCF: _____

LCM: _____

6. 10 , 8

GCF: _____

LCM: _____

7. 36 , 6

GCF: _____

LCM: _____

8. 4 , 6

GCF: _____

LCM: _____

9. 10 , 6

GCF: _____

LCM: _____

10. 4 , 2

GCF: _____

LCM: _____

11. 4 , 8

GCF: _____

LCM: _____

12. 6 , 24

GCF: _____

LCM: _____

Name: _____ Date: _____

GCF & LCM

Find the GCF and LCM.

1. 18 , 12

GCF: _____

LCM: _____

2. 12 , 16

GCF: _____

LCM: _____

3. 6 , 18

GCF: _____

LCM: _____

4. 6 , 15

GCF: _____

LCM: _____

5. 10 , 6

GCF: _____

LCM: _____

6. 5 , 20

GCF: _____

LCM: _____

7. 16 , 4

GCF: _____

LCM: _____

8. 30 , 5

GCF: _____

LCM: _____

9. 15 , 5

GCF: _____

LCM: _____

10. 10 , 12

GCF: _____

LCM: _____

11. 25 , 10

GCF: _____

LCM: _____

12. 15 , 20

GCF: _____

LCM: _____

Name: _____ **Date:** _____

GCF & LCM

Find the GCF and LCM.

1. 10 , 25
   GCF: _____
   LCM: _____

2. 4 , 5
   GCF: _____
   LCM: _____

3. 15 , 6
   GCF: _____
   LCM: _____

4. 5 , 4
   GCF: _____
   LCM: _____

5. 30 , 6
   GCF: _____
   LCM: _____

6. 3 , 1
   GCF: _____
   LCM: _____

7. 18 , 6
   GCF: _____
   LCM: _____

8. 6 , 24
   GCF: _____
   LCM: _____

9. 5 , 3
   GCF: _____
   LCM: _____

10. 1 , 6
    GCF: _____
    LCM: _____

11. 15 , 10
    GCF: _____
    LCM: _____

12. 20 , 25
    GCF: _____
    LCM: _____

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 30 , 24

GCF: 6

LCM: 120

2. 3 , 9

GCF: 3

LCM: 9

3. 10 , 8

GCF: 2

LCM: 40

4. 10 , 15

GCF: 5

LCM: 30

5. 4 , 1

GCF: 1

LCM: 4

6. 20 , 8

GCF: 4

LCM: 40

7. 8 , 12

GCF: 4

LCM: 24

8. 20 , 25

GCF: 5

LCM: 100

9. 12 , 20

GCF: 4

LCM: 60

10. 3 , 18

GCF: 3

LCM: 18

11. 5 , 25

GCF: 5

LCM: 25

12. 1 , 2

GCF: 1

LCM: 2

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 15 , 9

GCF: 3

LCM: 45

2. 18 , 12

GCF: 6

LCM: 36

3. 15 , 12

GCF: 3

LCM: 60

4. 4 , 10

GCF: 2

LCM: 20

5. 20 , 24

GCF: 4

LCM: 120

6. 2 , 12

GCF: 2

LCM: 12

7. 8 , 20

GCF: 4

LCM: 40

8. 24 , 18

GCF: 6

LCM: 72

9. 9 , 6

GCF: 3

LCM: 18

10. 4 , 2

GCF: 2

LCM: 4

11. 15 , 10

GCF: 5

LCM: 30

12. 10 , 4

GCF: 2

LCM: 20

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 1 , 5
   GCF: 1
   LCM: 5

2. 9 , 6
   GCF: 3
   LCM: 18

3. 4 , 2
   GCF: 2
   LCM: 4

4. 5 , 20
   GCF: 5
   LCM: 20

5. 5 , 4
   GCF: 1
   LCM: 20

6. 20 , 12
   GCF: 4
   LCM: 60

7. 20 , 15
   GCF: 5
   LCM: 60

8. 18 , 30
   GCF: 6
   LCM: 90

9. 1 , 6
   GCF: 1
   LCM: 6

10. 24 , 4
    GCF: 4
    LCM: 24

11. 18 , 24
    GCF: 6
    LCM: 72

12. 8 , 10
    GCF: 2
    LCM: 40

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 5 , 10

GCF: 5

LCM: 10

2. 1 , 5

GCF: 1

LCM: 5

3. 16 , 20

GCF: 4

LCM: 80

4. 10 , 15

GCF: 5

LCM: 30

5. 3 , 12

GCF: 3

LCM: 12

6. 8 , 6

GCF: 2

LCM: 24

7. 15 , 25

GCF: 5

LCM: 75

8. 6 , 36

GCF: 6

LCM: 36

9. 4 , 3

GCF: 1

LCM: 12

10. 6 , 9

GCF: 3

LCM: 18

11. 2 , 6

GCF: 2

LCM: 6

12. 30 , 25

GCF: 5

LCM: 150

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 1 , 6
   GCF: 1
   LCM: 6

2. 5 , 4
   GCF: 1
   LCM: 20

3. 8 , 10
   GCF: 2
   LCM: 40

4. 15 , 18
   GCF: 3
   LCM: 90

5. 12 , 6
   GCF: 6
   LCM: 12

6. 6 , 10
   GCF: 2
   LCM: 30

7. 5 , 20
   GCF: 5
   LCM: 20

8. 30 , 5
   GCF: 5
   LCM: 30

9. 3 , 18
   GCF: 3
   LCM: 18

10. 20 , 4
    GCF: 4
    LCM: 20

11. 12 , 10
    GCF: 2
    LCM: 60

12. 6 , 12
    GCF: 6
    LCM: 12

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 2 , 3
   GCF: 1
   LCM: 6

2. 5 , 20
   GCF: 5
   LCM: 20

3. 6 , 12
   GCF: 6
   LCM: 12

4. 12 , 8
   GCF: 4
   LCM: 24

5. 9 , 15
   GCF: 3
   LCM: 45

6. 12 , 4
   GCF: 4
   LCM: 12

7. 18 , 30
   GCF: 6
   LCM: 90

8. 2 , 8
   GCF: 2
   LCM: 8

9. 4 , 8
   GCF: 4
   LCM: 8

10. 4 , 3
    GCF: 1
    LCM: 12

11. 24 , 18
    GCF: 6
    LCM: 72

12. 6 , 10
    GCF: 2
    LCM: 30

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 5 , 6
   GCF: 1
   LCM: 30

2. 15 , 18
   GCF: 3
   LCM: 90

3. 18 , 30
   GCF: 6
   LCM: 90

4. 16 , 20
   GCF: 4
   LCM: 80

5. 4 , 12
   GCF: 4
   LCM: 12

6. 20 , 24
   GCF: 4
   LCM: 120

7. 4 , 8
   GCF: 4
   LCM: 8

8. 25 , 5
   GCF: 5
   LCM: 25

9. 9 , 3
   GCF: 3
   LCM: 9

10. 3 , 15
    GCF: 3
    LCM: 15

11. 2 , 1
    GCF: 1
    LCM: 2

12. 15 , 6
    GCF: 3
    LCM: 30

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 24 , 20
   GCF: 4
   LCM: 120

2. 24 , 6
   GCF: 6
   LCM: 24

3. 6 , 15
   GCF: 3
   LCM: 30

4. 18 , 15
   GCF: 3
   LCM: 90

5. 12 , 16
   GCF: 4
   LCM: 48

6. 10 , 8
   GCF: 2
   LCM: 40

7. 36 , 6
   GCF: 6
   LCM: 36

8. 4 , 6
   GCF: 2
   LCM: 12

9. 10 , 6
   GCF: 2
   LCM: 30

10. 4 , 2
    GCF: 2
    LCM: 4

11. 4 , 8
    GCF: 4
    LCM: 8

12. 6 , 24
    GCF: 6
    LCM: 24

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 18 , 12
   GCF: 6
   LCM: 36

2. 12 , 16
   GCF: 4
   LCM: 48

3. 6 , 18
   GCF: 6
   LCM: 18

4. 6 , 15
   GCF: 3
   LCM: 30

5. 10 , 6
   GCF: 2
   LCM: 30

6. 5 , 20
   GCF: 5
   LCM: 20

7. 16 , 4
   GCF: 4
   LCM: 16

8. 30 , 5
   GCF: 5
   LCM: 30

9. 15 , 5
   GCF: 5
   LCM: 15

10. 10 , 12
    GCF: 2
    LCM: 60

11. 25 , 10
    GCF: 5
    LCM: 50

12. 15 , 20
    GCF: 5
    LCM: 60

GCF & LCM

ANSWER KEY

Find the GCF and LCM.

1. 10 , 25
   GCF: 5
   LCM: 50

2. 4 , 5
   GCF: 1
   LCM: 20

3. 15 , 6
   GCF: 3
   LCM: 30

4. 5 , 4
   GCF: 1
   LCM: 20

5. 30 , 6
   GCF: 6
   LCM: 30

6. 3 , 1
   GCF: 1
   LCM: 3

7. 18 , 6
   GCF: 6
   LCM: 18

8. 6 , 24
   GCF: 6
   LCM: 24

9. 5 , 3
   GCF: 1
   LCM: 15

10. 1 , 6
    GCF: 1
    LCM: 6

11. 15 , 10
    GCF: 5
    LCM: 30

12. 20 , 25
    GCF: 5
    LCM: 100