Name: Date: Score: / 18

Greatest Common Factor

Biggest factor two numbers share. Worksheet 1 of 50

Find the greatest common factor (GCF).

1. GCF of 49 and 21 = _____
2. GCF of 18 and 42 = _____
3. GCF of 30 and 5 = _____
4. GCF of 72 and 96 = _____
5. GCF of 54 and 30 = _____
6. GCF of 90 and 10 = _____
7. GCF of 48 and 84 = _____
8. GCF of 40 and 40 = _____
9. GCF of 12 and 96 = _____
10. GCF of 7 and 7 = _____
11. GCF of 42 and 42 = _____
12. GCF of 4 and 20 = _____
13. GCF of 63 and 42 = _____
14. GCF of 16 and 16 = _____
15. GCF of 60 and 80 = _____
16. GCF of 63 and 45 = _____
17. GCF of 21 and 49 = _____
18. GCF of 48 and 12 = _____

ANSWER KEY

Greatest Common Factor (answers)

Biggest factor two numbers share. Worksheet 1 of 50

Find the greatest common factor (GCF).

1. GCF of 49 and 21 = 7
2. GCF of 18 and 42 = 6
3. GCF of 30 and 5 = 5
4. GCF of 72 and 96 = 24
5. GCF of 54 and 30 = 6
6. GCF of 90 and 10 = 10
7. GCF of 48 and 84 = 12
8. GCF of 40 and 40 = 40
9. GCF of 12 and 96 = 12
10. GCF of 7 and 7 = 7
11. GCF of 42 and 42 = 42
12. GCF of 4 and 20 = 4
13. GCF of 63 and 42 = 21
14. GCF of 16 and 16 = 16
15. GCF of 60 and 80 = 20
16. GCF of 63 and 45 = 9
17. GCF of 21 and 49 = 7
18. GCF of 48 and 12 = 12