

Greatest common factor

Find the greatest common factor.

1. $\text{GCF}(96, 64) = \underline{32}$

2. $\text{GCF}(87, 78) = \underline{3}$

3. $\text{GCF}(38, 57) = \underline{19}$

4. $\text{GCF}(52, 90) = \underline{2}$

5. $\text{GCF}(90, 60) = \underline{30}$

6. $\text{GCF}(64, 80) = \underline{16}$

7. $\text{GCF}(58, 87) = \underline{29}$

8. $\text{GCF}(99, 66) = \underline{33}$

9. $\text{GCF}(81, 54) = \underline{27}$

10. $\text{GCF}(75, 50) = \underline{25}$

11. $\text{GCF}(48, 32) = \underline{16}$

12. $\text{GCF}(80, 96) = \underline{16}$

13. $\text{GCF}(98, 52) = \underline{2}$

14. $\text{GCF}(75, 30) = \underline{15}$

15. $\text{GCF}(84, 70) = \underline{14}$

16. $\text{GCF}(69, 92) = \underline{23}$

17. $\text{GCF}(14, 63) = \underline{7}$

18. $\text{GCF}(57, 76) = \underline{19}$

19. $\text{GCF}(72, 54) = \underline{18}$

20. $\text{GCF}(100, 80) = \underline{20}$

21. $\text{GCF}(90, 54) = \underline{18}$

22. $\text{GCF}(48, 9) = \underline{3}$

23. $\text{GCF}(100, 28) = \underline{4}$

24. $\text{GCF}(66, 81) = \underline{3}$

Least common multiple

Find the least common multiple.

1. $\text{LCM}(4, 6) = \underline{12}$

2. $\text{LCM}(11, 6) = \underline{66}$

3. $\text{LCM}(5, 11) = \underline{55}$

4. $\text{LCM}(11, 9) = \underline{99}$

5. $\text{LCM}(11, 10) = \underline{110}$

6. $\text{LCM}(5, 7) = \underline{35}$

7. $\text{LCM}(12, 11) = \underline{132}$

8. $\text{LCM}(11, 5) = \underline{55}$

9. $\text{LCM}(12, 8) = \underline{24}$

10. $\text{LCM}(9, 2) = \underline{18}$

11. $\text{LCM}(8, 6) = \underline{24}$

12. $\text{LCM}(7, 5) = \underline{35}$

13. $\text{LCM}(11, 4) = \underline{44}$

14. $\text{LCM}(6, 5) = \underline{30}$

15. $\text{LCM}(8, 10) = \underline{40}$

16. $\text{LCM}(12, 10) = \underline{60}$

17. $\text{LCM}(3, 2) = \underline{6}$

18. $\text{LCM}(7, 6) = \underline{42}$

19. $\text{LCM}(6, 7) = \underline{42}$

20. $\text{LCM}(4, 9) = \underline{36}$

21. $\text{LCM}(3, 7) = \underline{21}$

22. $\text{LCM}(8, 3) = \underline{24}$

23. $\text{LCM}(3, 8) = \underline{24}$

24. $\text{LCM}(10, 11) = \underline{110}$

Mixed practice

Read the label: GCF or LCM.

1. LCM(11, 2) = 22

2. GCF(84, 96) = 12

3. LCM(6, 10) = 30

4. LCM(7, 3) = 21

5. LCM(11, 7) = 77

6. LCM(8, 3) = 24

7. LCM(11, 9) = 99

8. GCF(50, 75) = 25

9. LCM(11, 12) = 132

10. GCF(78, 52) = 26

11. LCM(11, 6) = 66

12. GCF(51, 81) = 3

13. GCF(33, 77) = 11

14. GCF(44, 66) = 22

15. LCM(4, 5) = 20

16. GCF(45, 60) = 15

17. GCF(50, 45) = 5

18. LCM(8, 10) = 40

19. LCM(10, 9) = 90

20. LCM(4, 6) = 12

21. LCM(4, 11) = 44

22. GCF(90, 72) = 18

23. GCF(35, 63) = 7

24. LCM(12, 10) = 60