

Three factors — ANSWER KEY

Multiply three numbers. Count the negative signs to find the sign of the answer.

1. $2 \times (-2) \times (-3) =$ 12

2. $-5 \times (-6) \times (-6) =$ -180

3. $-6 \times 2 \times (-4) =$ 48

4. $-4 \times 5 \times 6 =$ -120

5. $-3 \times 6 \times (-5) =$ 90

6. $-6 \times (-6) \times (-4) =$ -144

7. $-3 \times 5 \times (-5) =$ 75

8. $-5 \times (-5) \times (-4) =$ -100

9. $5 \times 4 \times (-6) =$ -120

10. $-5 \times (-4) \times 4 =$ 80

11. $-5 \times 6 \times 4 =$ -120

12. $5 \times (-2) \times 4 =$ -40

13. $2 \times (-4) \times 3 =$ -24

14. $2 \times 4 \times (-4) =$ -32

15. $5 \times (-4) \times 6 =$ -120

16. $-4 \times 6 \times 5 =$ -120

17. $-2 \times 2 \times 5 =$ -20

18. $-6 \times (-5) \times (-3) =$ -90

19. $-4 \times (-6) \times 2 =$ 48

20. $-2 \times 2 \times 3 =$ -12

21. $-2 \times 3 \times 3 =$ -18

22. $-6 \times (-4) \times 4 =$ 96

23. $3 \times (-5) \times 3 =$ -45

24. $3 \times 2 \times (-2) =$ -12