

Three factors — ANSWER KEY

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

1. $3 \times (-4) \times 6 =$ **-72**

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

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

4. $3 \times (-6) \times 2 =$ **-36**

5. $3 \times 4 \times (-4) =$ **-48**

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

7. $-3 \times 2 \times (-3) =$ **18**

8. $-3 \times (-5) \times (-5) =$ **-75**

9. $-6 \times (-6) \times 6 =$ **216**

10. $-3 \times 4 \times (-2) =$ **24**

11. $-2 \times (-5) \times 2 =$ **20**

12. $6 \times (-5) \times (-6) =$ **180**

13. $6 \times (-2) \times 2 =$ **-24**

14. $2 \times (-3) \times (-4) =$ **24**

15. $3 \times (-4) \times 4 =$ **-48**

16. $-5 \times (-5) \times 6 =$ **150**

17. $-6 \times 5 \times (-4) =$ **120**

18. $-4 \times (-6) \times (-2) =$ **-48**

19. $-6 \times (-2) \times 6 =$ **72**

20. $-2 \times (-5) \times (-4) =$ **-40**

21. $5 \times 6 \times (-2) =$ **-60**

22. $-4 \times (-4) \times (-3) =$ **-48**

23. $-3 \times (-4) \times (-4) =$ **-48**

24. $-2 \times 4 \times 5 =$ **-40**