

Practice 6



Directions: Write the missing math fact on the line.

1. $9 \times 8 = \underline{\hspace{2cm}}$

2. $4 \times 7 = \underline{\hspace{2cm}}$

3. $8 \times 5 = \underline{\hspace{2cm}}$

4. $9 \times 6 = \underline{\hspace{2cm}}$

5. $7 \times 7 = \underline{\hspace{2cm}}$

6. $10 \times 6 = \underline{\hspace{2cm}}$

7. $5 \times 7 = \underline{\hspace{2cm}}$

8. $6 \times 11 = \underline{\hspace{2cm}}$

9. $\underline{\hspace{2cm}} \times 8 = 40$

10. $\underline{\hspace{2cm}} \times 9 = 63$

11. $\underline{\hspace{2cm}} \times 9 = 45$

12. $\underline{\hspace{2cm}} \times 7 = 35$

13. $4 \times \underline{\hspace{2cm}} = 44$

14. $9 \times \underline{\hspace{2cm}} = 45$

15. $\underline{\hspace{2cm}} \times 9 = 36$

16. $\underline{\hspace{2cm}} \times 8 = 96$

17. $\underline{\hspace{2cm}} \times 7 = 63$

18. $\underline{\hspace{2cm}} \times 6 = 54$

19. $7 \times \underline{\hspace{2cm}} = 49$

20. $\underline{\hspace{2cm}} \times 6 = 66$

21. $\underline{\hspace{2cm}} \times 8 = 48$

22. $7 \times \underline{\hspace{2cm}} = 56$

23. $7 \times 9 = \underline{\hspace{2cm}}$

24. $\underline{\hspace{2cm}} \times 6 = 72$

25. $6 \times \underline{\hspace{2cm}} = 24$

26. $\underline{\hspace{2cm}} \times 5 = 30$

27. $\underline{\hspace{2cm}} \times 7 = 28$

28. $4 \times \underline{\hspace{2cm}} = 36$

29. $8 \times 9 = \underline{\hspace{2cm}}$

30. $\underline{\hspace{2cm}} \times 11 = 132$

31. $\underline{\hspace{2cm}} \times 6 = 36$

32. $4 \times \underline{\hspace{2cm}} = 48$

33. $9 \times \underline{\hspace{2cm}} = 108$

Practice 15

Directions: Write the missing number represented by the letter on the line below the number sentence.

1. $9 \times 8 = n$

2. $3 \times 6 = c$

3. $12 \times 7 = b$

4. $8 \times 6 = x$

5. $9 \times t = 27$

6. $c \times 4 = 36$

7. $2 \times b = 22$

8. $8 \times 7 = d$

9. $7 \times 9 = p$

10. $6 \times c = 36$

11. $t \times 9 = 45$

12. $5 \times 10 = n$

13. $8 \times 5 = d$

14. $s \times 4 = 12$

15. $11 \times b = 44$

16. $t \times 9 = 18$

17. $9 \times 6 = p$

18. $10 \times 11 = a$

19. $p \times 8 = 56$

20. $6 \times n = 72$

21. $a \times 12 = 84$

22. $8 \times t = 88$

23. $7 \times a = 35$

24. $c \times 7 = 49$

Practice 14



Directions: Write the missing number represented by the letter on the line below the number sentence.

1. $7 + 5 = n$

2. $12 + 9 = a$

3. $11 + 7 = c$

4. $16 + 5 = n$

5. $7 + b = 13$

6. $a + 11 = 19$

7. $12 - b = 7$

8. $17 + 7 = t$

9. $x - 13 = 3$

10. $7 + c = 13$

11. $n - 9 = 7$

12. $6 + 14 = a$

13. $13 - 4 = m$

14. $d - 5 = 12$

15. $20 - c = 10$

16. $n + 9 = 17$

17. $9 + b = 21$

18. $22 - 12 = s$

19. $p - 11 = 7$

20. $13 + t = 18$

21. $n + 12 = 15$

22. $18 - b = 12$

23. $13 + b = 21$

24. $n - 7 = 8$

Practice 35

Reminder

Any number added to one side of an equation must be added to the other side.

$$\begin{array}{r} n - 7 = 18 \\ +7 \quad +7 \\ \hline n = 25 \\ 25 - 7 = 18 \end{array}$$

Directions: Solve these equations by adding the same number to both sides of the equation. The first one is done for you.

$$\begin{array}{r} 1. \quad n - 6 = 12 \\ \quad +6 \quad +6 \\ \hline n = 18 \\ \quad \underline{n = 18} \end{array}$$

$$\begin{array}{r} 2. \quad n - 4 = 10 \\ \quad +4 \quad +4 \\ \hline n = \end{array}$$

$$3. \quad n - 5 = 10$$

$$4. \quad c - 6 = 13$$

$$5. \quad b - 9 = 4$$

$$6. \quad n - 8 = 11$$

$$7. \quad a - 11 = 7$$

$$8. \quad d - 6 = 14$$

$$9. \quad n - 5 = 15$$

$$10. \quad t - 9 = 5$$

$$11. \quad s - 4 = 8$$

$$12. \quad d - 3 = 12$$

$$13. \quad r - 2 = 13$$

$$14. \quad c - 9 = 6$$

$$15. \quad n - 7 = 14$$

$$16. \quad s - 5 = 11$$

$$17. \quad n - 9 = 21$$

$$18. \quad d - 10 = 19$$

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Practice 26



Directions: Write the missing number represented by the box on the line below each number sentence.

1. $6 \times 2 = 8 + \square$

2. $9 \times 4 = 12 \times \square$

3. $3 \times 4 = 6 \times \square$

4. $4 \times 4 = \square \times 8$

5. $9 + 11 = \square \times 5$

6. $6 \times 8 = 12 \times \square$

7. $8 + 22 = 6 \times \square$

8. $20 - 10 = \square + 8$

9. $24 - 11 = \square + 6$

10. $7 \times 8 = 50 + \square$

11. $8 \times 9 = 12 \times \square$

12. $10 \times 6 = 12 \times \square$

13. $19 - 11 = 6 + \square$

14. $25 - 9 = \square \times 4$

15. $39 - 11 = \square \times 7$

16. $\square \times 8 = 16 + 8$

17. $36 - 21 = 3 \times \square$

18. $12 + 10 = \square \times 11$

19. $24 + 12 = \square \times 6$

20. $14 + 14 = 7 \times \square$

21. $17 + 7 = \square + 8$

22. $\square \times 3 = 25 + 2$

23. $44 - 11 = 3 \times \square$

24. $32 - 12 = \square + 9$

Practice 27

Directions: Write the missing number represented by the box on the line below each number sentence.

1. $5 \times 2 = 7 + \square$

2. $6 \times 9 = 14 + \square$

3. $9 \times 5 = 5 \times \square$

4. $5 \times 4 = \square \times 10$

5. $7 + 13 = \square \times 4$

6. $4 \times 8 = 16 + \square$

7. $2 + 22 = 6 \times \square$

8. $30 + 10 = \square \times 5$

9. $25 - 13 = \square \times 6$

10. $6 \times 8 = 50 - \square$

11. $8 \times 8 = 4 + \square$

12. $10 \times 8 = 50 + \square$

13. $29 - 11 = 6 \times \square$

14. $35 - 6 = \square + 5$

15. $50 - 2 = \square \times 8$

16. $\square \times 4 = 20 - 8$

17. $46 + 8 = 9 \times \square$

18. $50 + 13 = \square \times 7$

19. $24 + 24 = \square \times 12$

20. $7 + 14 = 3 \times \square$

21. $29 + 7 = \square \times 9$

22. $\square \times 5 = 23 + 2$

23. $55 - 11 = 4 \times \square$

24. $42 - 14 = \square \times 4$

Multiply and Divide (A)

Find each product or quotient.

$$\begin{array}{r} 84 \\ \div 12 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 108 \\ \div 18 \\ \hline \end{array}$$

$$\begin{array}{r} 160 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 323 \\ \div 19 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ \div 15 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 132 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \div 12 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 100 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 13 \\ \hline \end{array}$$

Multiply and Divide (B)

Find each product or quotient.

$$\begin{array}{r} 5 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 360 \\ \div 18 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 165 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 17 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 180 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 208 \\ \div 13 \\ \hline \end{array}$$

$$\begin{array}{r} 224 \\ \div 16 \\ \hline \end{array}$$

$$\begin{array}{r} 117 \\ \div 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \div 13 \\ \hline \end{array}$$

$$\begin{array}{r} 380 \\ \div 19 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ \times 18 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \div 6 \\ \hline \end{array}$$

$$\begin{array}{r} 224 \\ \div 14 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \div 20 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 16 \\ \hline \end{array}$$

Multiply and Divide (C)

Find each product or quotient.

$$\begin{array}{r} 60 \\ \div 12 \\ \hline \end{array}$$

$$\begin{array}{r} 150 \\ \div 15 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ \div 15 \\ \hline \end{array}$$

$$\begin{array}{r} 144 \\ \div 8 \\ \hline \end{array}$$

$$\begin{array}{r} 160 \\ \div 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 16 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \div 14 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ \div 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 169 \\ \div 13 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ \div 20 \\ \hline \end{array}$$

$$\begin{array}{r} 209 \\ \div 19 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 15 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 15 \\ \hline \end{array}$$

Multiply and Divide (D)

Find each product or quotient.

$$\begin{array}{r} 18 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ \div 19 \\ \hline \end{array}$$

$$\begin{array}{r} 270 \\ \div 18 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ \div 19 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 13 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ \div 17 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \div 1 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ \div 14 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ \div 13 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 209 \\ \div 11 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \div 2 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \div 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 112 \\ \div 16 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 20 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 144 \\ \div 18 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 16 \\ \hline \end{array}$$