Contents

Multiply to combine groups of the same size.

3 packs × 6 cans = ? cans

3 × 6 = 18

Factors Product

$$\begin{array}{r} 6 \\ \times\ 3 \\ \hline 18 \end{array}$$

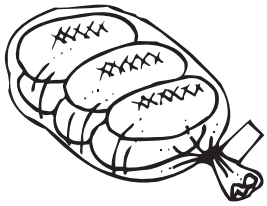
Multiply.

1. $\begin{array}{r} 5 \\ \times\ 4 \\ \hline \end{array}$	2. $\begin{array}{r} 4 \\ \times\ 3 \\ \hline \end{array}$	3. $\begin{array}{r} 6 \\ \times\ 5 \\ \hline \end{array}$	4. $\begin{array}{r} 8 \\ \times\ 6 \\ \hline \end{array}$	5. $\begin{array}{r} 4 \\ \times\ 4 \\ \hline \end{array}$	6. $\begin{array}{r} 7 \\ \times\ 2 \\ \hline \end{array}$
7. $\begin{array}{r} 6 \\ \times\ 2 \\ \hline \end{array}$	8. $\begin{array}{r} 9 \\ \times\ 4 \\ \hline \end{array}$	9. $\begin{array}{r} 7 \\ \times\ 3 \\ \hline \end{array}$	10. $\begin{array}{r} 5 \\ \times\ 5 \\ \hline \end{array}$	11. $\begin{array}{r} 9 \\ \times\ 7 \\ \hline \end{array}$	12. $\begin{array}{r} 8 \\ \times\ 8 \\ \hline \end{array}$
13. $\begin{array}{r} 8 \\ \times\ 5 \\ \hline \end{array}$	14. $\begin{array}{r} 9 \\ \times\ 2 \\ \hline \end{array}$	15. $\begin{array}{r} 7 \\ \times\ 4 \\ \hline \end{array}$	16. $\begin{array}{r} 8 \\ \times\ 3 \\ \hline \end{array}$	17. $\begin{array}{r} 9 \\ \times\ 9 \\ \hline \end{array}$	18. $\begin{array}{r} 7 \\ \times\ 6 \\ \hline \end{array}$
19. $\begin{array}{r} 9 \\ \times\ 8 \\ \hline \end{array}$	20. $\begin{array}{r} 7 \\ \times\ 7 \\ \hline \end{array}$	21. $\begin{array}{r} 6 \\ \times\ 6 \\ \hline \end{array}$	22. $\begin{array}{r} 9 \\ \times\ 5 \\ \hline \end{array}$	23. $\begin{array}{r} 8 \\ \times\ 4 \\ \hline \end{array}$	24. $\begin{array}{r} 9 \\ \times\ 3 \\ \hline \end{array}$

Write a multiplication sentence for each group of objects. Then solve.

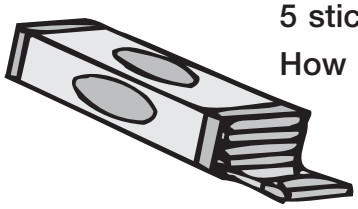
25. 2 packs of hot dogs
8 hot dogs in a pack
How many hot dogs?

26. 4 bags of rolls
6 rolls in a bag
How many rolls?



27. 8 packs of muffins
3 muffins in a pack
How many muffins?

28. 7 packs of gum
5 sticks in a pack
How many sticks of gum?



To compare decimals, compare the digits in the same places.

The digits in the ones and tenths places of both numbers are the same.

But 5 hundredths is less than 6 hundredths. So 2.556 is less than 2.562.

$2.556 < 2.562$

Compare each pair of decimals below. Write >, <, or =.

1. 2.3 ◯ 3.2	2. 8.5 ◯ 8.4	3. 4.30 ◯ 4.29
4. 1.609 ◯ 1.610	5. 7.01 ◯ 7.10	6. 9.21 ◯ 9.210
7. 23.4 ◯ 2.34	8. 4.57 ◯ 4.75	9. 0.398 ◯ 0.397
10. 0.45 ◯ 0.450	11. 0.886 ◯ 0.89	12. 0.91 ◯ 1.1
13. 16.42 ◯ 1.642	14. 0.17 ◯ 0.171	15. 6.29 ◯ 6.3
16. 92.8 ◯ 91.96	17. 3.007 ◯ 3.060	18. 5.09 ◯ 4.99

Listed below are ten cities in the United States and the amount of rain (in inches) each city received in a recent year. List the cities and rainfalls in order, beginning with the lowest rainfall.

YEARLY RAINFALL

City	Inches
Baltimore, MD	41.62
Boston, MA	41.55
Charleston, WV	43.66
Hartford, CT	43.00
Louisville, KY	42.94
New York, NY	43.56
Philadelphia, PA	41.18
Portland, ME	42.15
Richmond, VA	43.77
Wilmington, DE	43.63