

Multiplication*

Solve the following Maths problems.
Don't forget to share your solutions!

1.
$$\begin{array}{r} 12 \\ \times 4 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 15 \\ \times 6 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 12 \\ \times 14 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 20 \\ \times 12 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 32 \\ \times 15 \\ \hline \end{array}$$

7.
$$\frac{4}{5} \times \frac{2}{5} =$$

8.
$$\frac{6}{8} \times \frac{1}{2} =$$

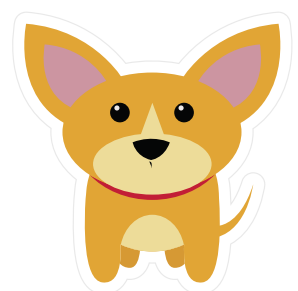
9.
$$\frac{4}{4} \times \frac{1}{4} =$$

10.
$$\begin{array}{r} 3.2 \\ \times 1.2 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 2.6 \\ \times 1.1 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 3.5 \\ \times 2.3 \\ \hline \end{array}$$

13. The Orchards Car Wash processes 40 cars a day.
They make £5 a car.
How much money do they make in 4 days?



Multiplication*

ANSWER SHEET



1.
$$\begin{array}{r} 12 \\ \times 4 \\ \hline 48 \end{array}$$

2.
$$\begin{array}{r} 9 \\ \times 5 \\ \hline 45 \end{array}$$

3.
$$\begin{array}{r} 15 \\ \times 6 \\ \hline 90 \end{array}$$

4.
$$\begin{array}{r} 12 \\ \times 14 \\ \hline 48 \\ 120+ \\ \hline 168 \end{array}$$

5.
$$\begin{array}{r} 20 \\ \times 12 \\ \hline 40 \\ 200+ \\ \hline 168 \end{array}$$

6.
$$\begin{array}{r} 32 \\ \times 15 \\ \hline 160 \\ 320+ \\ \hline 480 \end{array}$$

7.
$$\frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$$

8.
$$\frac{6}{8} \times \frac{1}{2} = \frac{6}{16}$$

9.
$$\frac{4}{4} \times \frac{1}{4} = \frac{4}{16}$$

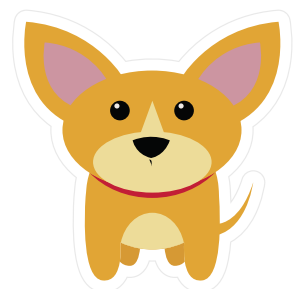
10.
$$\begin{array}{r} 3.2 \\ \times 1.2 \\ \hline 64 \\ 320+ \\ \hline 3.84 \end{array}$$

11.
$$\begin{array}{r} 2.6 \\ \times 1.1 \\ \hline 26 \\ 260+ \\ \hline 2.86 \end{array}$$

12.
$$\begin{array}{r} 3.5 \\ \times 2.3 \\ \hline 105 \\ 700+ \\ \hline 8.05 \end{array}$$



13. The Orchards Car Wash processes 40 cars a day.
They make £5 a car.
How much money do they make in 4 days?
£200



Multiplication**

Solve the following Maths problems.
Don't forget to share your solutions!

1.
$$\begin{array}{r} 451 \\ \times 12 \\ \hline \\ \hline \\ \hline \end{array}$$

2.
$$\begin{array}{r} 123 \\ \times 14 \\ \hline \\ \hline \\ \hline \end{array}$$

3.
$$\begin{array}{r} 325 \\ \times 15 \\ \hline \\ \hline \\ \hline \end{array}$$

4.
$$\begin{array}{r} 7634 \\ \times 12 \\ \hline \\ \hline \\ \hline \end{array}$$

5.
$$\begin{array}{r} 1933 \\ \times 23 \\ \hline \\ \hline \\ \hline \end{array}$$

6.
$$\begin{array}{r} 5664 \\ \times 20 \\ \hline \\ \hline \\ \hline \end{array}$$

7.
$$\frac{4}{7} \times \frac{2}{7} =$$

8.
$$\frac{6}{12} \times \frac{3}{4} = =$$

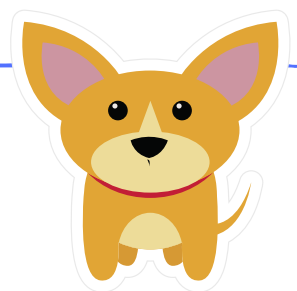
9.
$$\frac{4}{11} \times \frac{1}{4} = =$$

10.
$$\begin{array}{r} 6.9 \\ \times 3.5 \\ \hline \\ \hline \\ \hline \end{array}$$

11.
$$\begin{array}{r} 7.2 \\ \times 1.6 \\ \hline \\ \hline \\ \hline \end{array}$$

12.
$$\begin{array}{r} 13.5 \\ \times 2.3 \\ \hline \\ \hline \\ \hline \end{array}$$

13. The Orchards Car Wash processes 55 cars a day.
They make £12 a car.
How much money do they make in 4 days?



Multiplication**

ANSWER SHEET

1.

$$\begin{array}{r} 451 \\ \times 12 \\ \hline 902 \\ 4510+ \\ \hline 5412 \end{array}$$

2.

$$\begin{array}{r} 123 \\ \times 14 \\ \hline 492 \\ 1230+ \\ \hline 1722 \end{array}$$

3.

$$\begin{array}{r} 325 \\ \times 15 \\ \hline 1625 \\ 3250+ \\ \hline 4875 \end{array}$$

4.

$$\begin{array}{r} 7634 \\ \times 12 \\ \hline 15268 \\ 76340+ \\ \hline 91608 \end{array}$$

5.

$$\begin{array}{r} 1933 \\ \times 23 \\ \hline 5799 \\ 38660+ \\ \hline 44459 \end{array}$$

6.

$$\begin{array}{r} 5664 \\ \times 20 \\ \hline 0 \\ 113280+ \\ \hline 113280 \end{array}$$

7.

$$\frac{4}{7} \times \frac{2}{7} = \frac{8}{49}$$

8.

$$\frac{6}{12} \times \frac{3}{4} = \frac{18}{48} = \frac{3}{8}$$

9.

$$\frac{4}{11} \times \frac{1}{4} = \frac{4}{44} = \frac{1}{11}$$

10.

$$\begin{array}{r} 6.9 \\ \times 3.5 \\ \hline 345 \\ 2070+ \\ \hline 24.15 \end{array}$$

11.

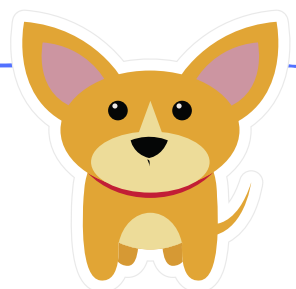
$$\begin{array}{r} 7.2 \\ \times 1.6 \\ \hline 432 \\ 720+ \\ \hline 11.52 \end{array}$$

12.

$$\begin{array}{r} 13.5 \\ \times 2.3 \\ \hline 405 \\ 2700+ \\ \hline 31.05 \end{array}$$

13. The Orchards Car Wash processes 55 cars a day.
They make £12 a car.
How much money do they make in 4 days?

-----**£660**-----



Multiplication***

Solve the following Maths problems.
Don't forget to share your solutions!

1.
$$\begin{array}{r} 9634 \\ \times \quad 82 \\ \hline \\ \hline \\ \hline \end{array}$$

2.
$$\begin{array}{r} 7933 \\ \times \quad 65 \\ \hline \\ \hline \\ \hline \end{array}$$

3.
$$\begin{array}{r} 6664 \\ \times \quad 43 \\ \hline \\ \hline \\ \hline \end{array}$$

4.
$$\begin{array}{r} 42.4 \\ \times \quad 3.5 \\ \hline \\ \hline \\ \hline \end{array}$$

5.
$$\begin{array}{r} 65.2 \\ \times \quad 1.6 \\ \hline \\ \hline \\ \hline \end{array}$$

6.
$$\begin{array}{r} 42.6 \\ \times \quad 2.3 \\ \hline \\ \hline \\ \hline \end{array}$$

7.
$$\frac{4}{24} \times \frac{1}{2} = \quad =$$

8.
$$\frac{6}{12} \times \frac{9}{10} = \quad =$$

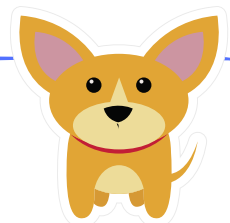
9.
$$\frac{4}{16} \times \frac{2}{4} = \quad =$$

10.
$$\begin{array}{r} 1862 \\ \times \quad 351 \\ \hline \\ \hline \\ \hline \\ \hline \end{array}$$

11.
$$\begin{array}{r} 2862 \\ \times \quad 122 \\ \hline \\ \hline \\ \hline \\ \hline \end{array}$$

12.
$$\begin{array}{r} 1554 \\ \times \quad 143 \\ \hline \\ \hline \\ \hline \\ \hline \end{array}$$

13. The Orchards Car Wash processes 92 cars a day.
They make £15 a car.
How much money do they make in 4 days?



Multiplication***

ANSWER SHEET



1.

$$\begin{array}{r} 9634 \\ \times \quad 82 \\ \hline 19268 \\ 770720+ \\ \hline 789988 \end{array}$$

2.

$$\begin{array}{r} 7933 \\ \times \quad 65 \\ \hline 39665 \\ 475980+ \\ \hline 515645 \end{array}$$

3.

$$\begin{array}{r} 6664 \\ \times \quad 43 \\ \hline 19992 \\ 266560+ \\ \hline 286552 \end{array}$$

4.

$$\begin{array}{r} 42.4 \\ \times \quad 3.5 \\ \hline 2120 \\ 12720+ \\ \hline 148.4 \end{array}$$

5.

$$\begin{array}{r} 65.2 \\ \times \quad 1.6 \\ \hline 3912 \\ 6520+ \\ \hline 104.32 \end{array}$$

6.

$$\begin{array}{r} 42.6 \\ \times \quad 2.3 \\ \hline 1278 \\ 8520+ \\ \hline 97.98 \end{array}$$

7.

$$\frac{4}{24} \times \frac{1}{2} = \frac{4}{48} = \frac{1}{12}$$

8.

$$\frac{6}{12} \times \frac{9}{10} = \frac{54}{120} = \frac{9}{20}$$

9.

$$\frac{4}{16} \times \frac{2}{4} = \frac{8}{64} = \frac{1}{8}$$

10.

$$\begin{array}{r} 1862 \\ \times \quad 351 \\ \hline 1862 \\ 93100+ \\ 558600 \\ \hline 653562 \end{array}$$

11.

$$\begin{array}{r} 2862 \\ \times \quad 122 \\ \hline 5724 \\ 57240+ \\ 286200 \\ \hline 349164 \end{array}$$

12.

$$\begin{array}{r} 1554 \\ \times \quad 143 \\ \hline 4662 \\ 62160+ \\ 155400 \\ \hline 222222 \end{array}$$



13. The Orchards Car Wash processes 92 cars a day.
They make £15 a car.
How much money do they make in 4 days?

£1380

