



Name: _____ Date: _____

I can use a grid method to multiply double digit numbers.

LessonID: 013



Use the grid method to complete these calculations.
Remember to line up your digits carefully.

(eg) 23×65

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline \times & 20 & 3 \\ \hline 60 & 1200 & 180 \\ \hline 5 & 100 & 15 \\ \hline \end{array} \\
 + \begin{array}{r} 1200 \\ 180 \\ 100 \\ 15 \\ \hline 1495 \end{array}
 \end{array}$$

① 25 x 54

6 92 x 76

11 98×14

② 30×15

7 54 x 48

12) 43×48

③ 27 x 36

8 30 x 60

13 72 x 76

4 82×63

9 24 x 63

14 80 x 61

5 26 x 64

⑩ 45 x 93

15) 29×40



Use the grid method to help solve these word problems.
Remember to underline the key information.

WP1 A class of 31 children are raising money for charity. Each child raises £24. How much money is raised in total?

(WP2) Tin cans are stored in boxes of 45. How many cans are there in 29 boxes?