

Day 4: Multiplication MILD/MEDIUM

Answer these word problems, use the grid method to help you.

1. If a baker bakes 152 loaves of bread every day, how many will he have baked in 7 days?
2. Charlie has packed his soldiers into 4 boxes ready to move house. In each box he has managed to pack 365 soldiers. How many soldiers does Charlie have altogether in the boxes?
3. For the Oscars, 746 special goody bags have been prepared. Each bag has 6 special presents inside. How many presents has the organiser had to buy for these bags?
4. Nine children each bring in 47p towards their class' Comic Relief fund. How much money did they bring in altogether?
5. At a theme park, 592 people each paid an £8 entrance fee. How much did the park make from these people?
6. Now have a go at writing your own word problems based on these calculations.....

$$791 \times 9 = \quad 533 \times 9 = \quad 658 \times 4 =$$

Multiplication - HOT

Answer these word problems. Use the grid method to help you.

1. If a baker bakes 52 loaves of bread every day, how many will he have baked in 17 days?
2. Charlie has packed his soldiers into 14 boxes ready to move house. In each box he has managed to pack 65 soldiers. How many soldiers does Charlie have altogether in the boxes?
3. For the Oscars 81 special goody bags have been prepared. Each bag has 62 special presents inside. How many presents has the organiser had to buy for these bags?
4. Ninety children each bring in 55p towards their class' Comic Relief fund. How much money did they bring in altogether?
5. At a theme park, 92 people each paid an £84 entrance fee. How much did the park make from these people?
6. Now have a go at writing your own word problems based on these calculations..... and solve them!

EXTRA HOT CHILLI $791 \times 91 =$ $533 \times 92 =$ $658 \times 42 =$

Answers.

Mild/Medium

1. 1064
2. 1460
3. 4476
4. 423
5. 4736
6. 7119, 4797, 2632

Hot

1. 884
2. 910
3. 5022
4. 4950
5. 7728
6. 71,981, 49,036, 27,636