

Max's Masterful Multiplication Flashcards

Learning objective: To practice and master long multiplication methods for multiplying multi-digit numbers by two-digit numbers.

Use these flashcards to test your knowledge of long multiplication. Max the Monkey recommends using the column method and remembering your place value holders!

What is the product of 24×12 ?

288

When multiplying by the tens digit in long multiplication, what must you put in the ones column first?

A zero placeholder (0)

Solve: 35×21

735

If Max buys 15 packets of nuts at £12 each, how much does he spend in total?

£180

Estimate the answer to 48×22 by rounding to the nearest ten first.

$50 \times 20 = 1000$

Solve: 62×14

868

True or False: Long multiplication is used to multiply numbers with more than one digit.

True

Solve: 44×15

660

If you multiply 100 by 25, what is the product?

2500

Solve: 27×32

864

Which digit should you multiply first when calculating 56×23 ?

The ones digit of the multiplier (the 3)

Solve: 19×11

209