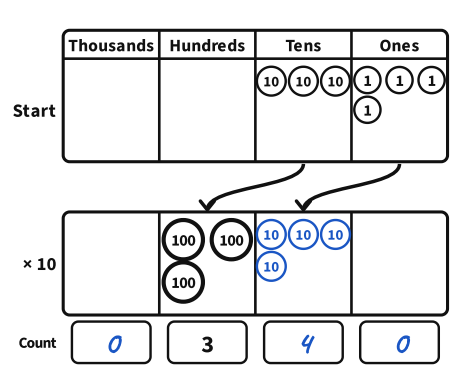


Multiplying and Dividing by 10, 100 and 1000

ANSWERS

1

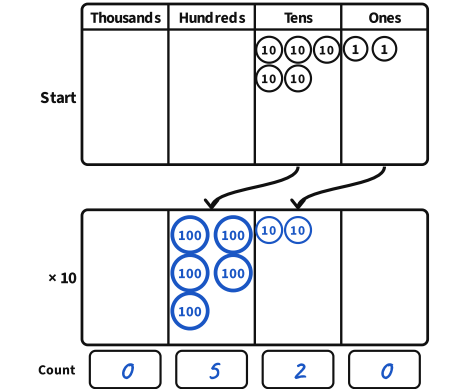
Work out 34×10 . Ten of a counter make one counter in the next column up.



Answer 340

2

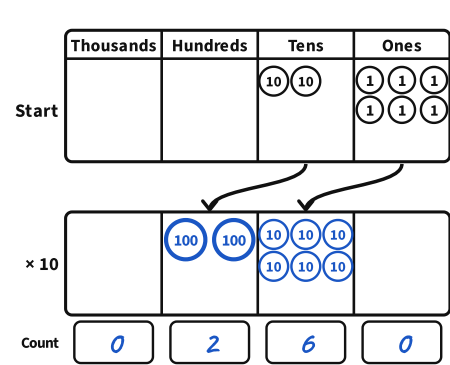
Work out 52×10 . Ten of a counter make one counter in the next column up.



Answer 520

3

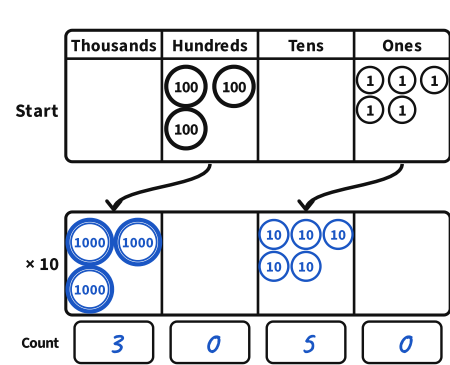
Work out 26×10 . Ten of a counter make one counter in the next column up.



Answer 260

4

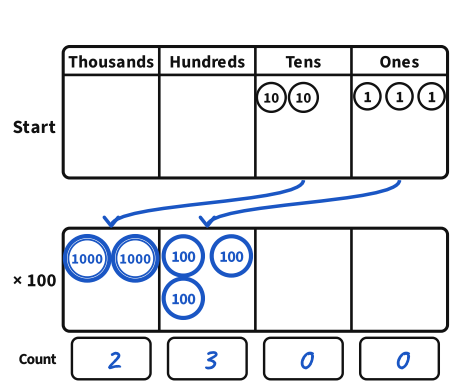
Work out 305×10 . Ten of a counter make one counter in the next column up.



Answer 3050

5

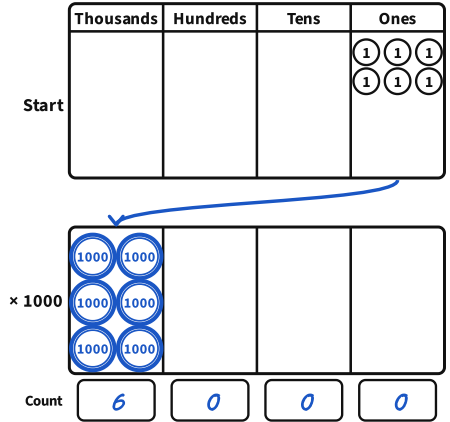
Work out 23×100 . Times 100 is times 10, then times 10 again.



Answer 2300

6

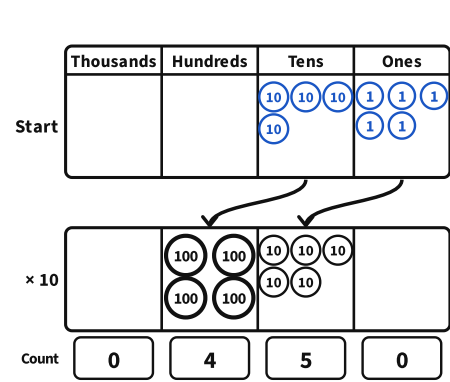
Work out 6×1000 . Times 1000 is times 10 three times.



Answer 6000

7

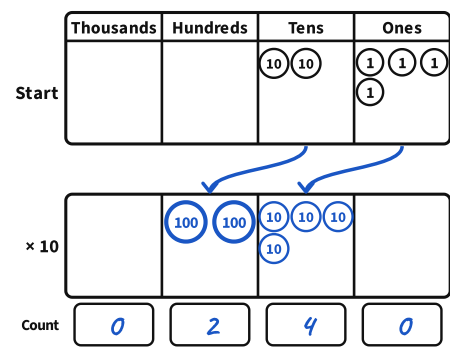
Find the missing number.
 $\times 10 = 450$



Missing number 45

8

A box holds 24 pens. How many pens are in 10 boxes? In 100 boxes?



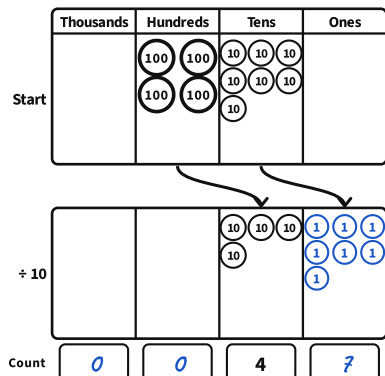
10 boxes 240
100 boxes 2400

Multiplying and Dividing by 10, 100 and 1000 *further practice*

ANSWERS

9

Work out $470 \div 10$.
Swap each counter for ten in the next column down. Share them into ten.

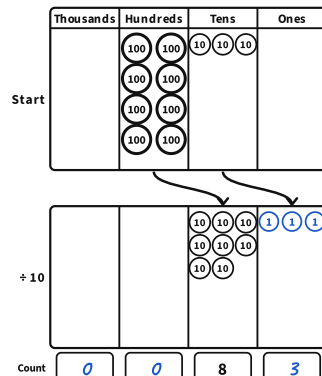


Answer

47

10

Work out $830 \div 10$.
Swap each counter for ten in the next column down. Share them into ten.

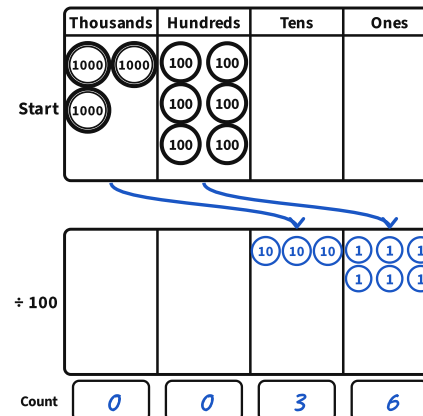


Answer

83

11

Work out $3600 \div 100$.

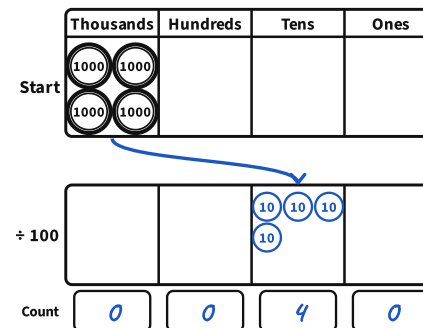


Answer

36

12

A school orders 4000 sheets of paper in packs of 100. How many packs is that?

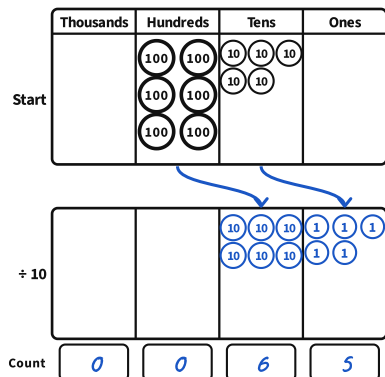


Packs

40

13

£650 is shared equally between 10 people. How much does each person get?



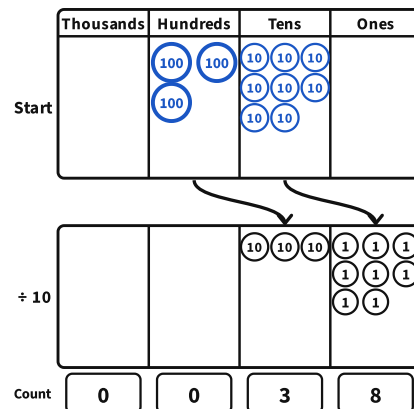
Each

£65

14

Find the missing number.

$$\square \div 10 = 38$$

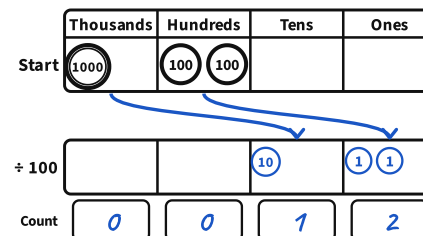


Missing number

380

15

A ribbon 1200 cm long is cut into 100 equal pieces. How long is each piece?

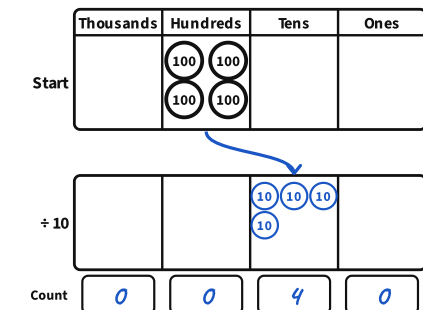


Each piece

12 cm

16

Sam says $400 \div 10 = 4$ because you take off the zeros. Is Sam right? Explain.



No. 4 hundreds $\div 10$ is 4 tens.

$$400 \div 10 = 40.$$