

Padding

5 Complete the sentences.

H	T	O
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1
	10	1 1 1

Each row has ten and ones.

There are rows.

The calculation is × =

Extension

Create a poster for x by 10.

Snorkelling

- 6 Use counters on a place value chart to work out 23×10

$$23 \times 10 = \square$$

- 7 Which of these is the odd one out? Tick your answer.

There are 10 teams with 7 players on each team.

There are 10 red flowers and 7 yellow flowers.

There are 7 ten frames with 10 counters in each.

Talk about it with a partner.

Extension



Tens	Ones
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1
10 10	1 1 1 1 1

Write the calculation shown by the place value counters.

Each row has ___ tens and ___ ones.

Each row has a value of ___.

There are ___ rows.

The calculation is $__ \times __ = __$.



Use place value counters to calculate:

$$10 \times 3$$

$$4 \times 10$$

$$12 \times 10$$

Diving

- 11 Chocolates come in boxes of 8 and 10



Rosie needs to buy 80 chocolates.

- a) What boxes could Rosie buy?

-
- b) What is the fewest number of boxes Rosie needs to buy?

Extension

Annie has multiplied a whole number by 10

Her answer is between 440 and 540

What could her original calculation be?

How many possibilities can you find?

Extension

Century tech