1 Complete the calculation shown in base 10
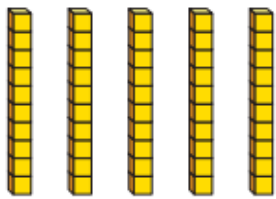
5 × 1 ten = [ ] tens

5 × 10 = [ ]

2 Complete the number sentences.

a) 2 × 10 = [ ]

b) 4 × 10 = [ ]

c) 10 × 8 = [ ]

d) 7 × 10 = [ ]

e) 10 × 6 = [ ]

f) [ ] = 3 × 10

3 Match the bar models to the multiplications.

| 10 | 10 | 10 | 10 | 10 |

5 × 10

| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |

10 × 9

| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
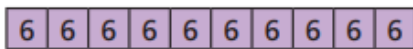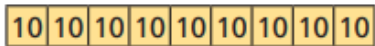
6 × 10

4 Match the number story to the relevant bar model.

Seven friends pick ten apples each

| 10 | 10 | 10 | 10 | 10 |

Ten falcons each catch eight mice

| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
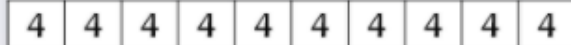
Five policemen each catch ten burglars

| 10 | 10 | 10 | 10 | 10 | 10 | 10 |
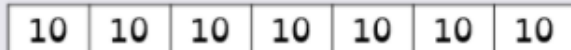
Ten cowboys each round up four cows

| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
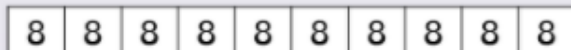
5 Tom has 10 boxes of eggs.

There are 12 eggs in each box.

How many eggs does he have altogether?

Tom has [ ] eggs.

6

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 ☐ × ☐ = ☐

7

Complete the statements below.

Each of the rows has _ tens and _ ones.
So, each row has a total of __.

There are __ rows in total.

The calculation represented is:

__ X __ = __ or __ X __ = __

tens	ones
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1
10 10 10 10	1 1 1 1 1

8 Complete the calculations.

a) $45 \times 10 = \boxed{}$

e) $10 \times \boxed{} = 140$

b) $36 \times 10 = \boxed{}$

f) $\boxed{} = 40 \times 10$

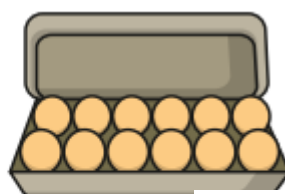c) $\boxed{} = 10 \times 78$

g) $32 \times 10 = 10 \times \boxed{}$

d) $31 \times \boxed{} = 310$

h) $670 = 2 \times 5 \times \boxed{}$

9 Eva walks 60 m to school.

Teddy walks 10 times as far as Eva to school.

How far does Teddy walk to school?

Teddy walks $\boxed{}$ m to school.

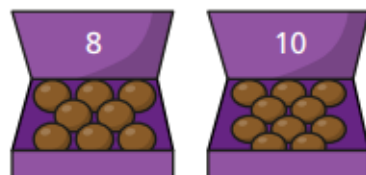**10** Amir thinks of a 2-digit number.

He multiplies it by 10

My answer is between 755 and 795

Write all the numbers Amir could be thinking of.

_____

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?