I Complete the calculation shown in base 10

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$$

(2) Complete the number sentences.
a) $2 \times 10=20$
d) $7 \times 10=70$
b) $4 \times 10=40$
e) $10 \times 6=60$
c) $10 \times 8=80$
f) $30=3 \times 10$
(3) Match the bar models to the multiplications.


Tom has 10 boxes of eggs.
There are 12 eggs in each box.
How many eggs does he have altogether?

Tom has $\qquad$ 120 eggs.
(5) Complete the sentences.

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| :---: | :---: | :---: |
|  | (10) | (1) 1 (1) |
|  | (10) | (1) 1 |
|  | (10) | (1) 1 |
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Each row has 1 ten and 3 ones.
There are $\square$ rows.

The calculation is $\qquad$ 10 10 130
6) Use counters on a place value chart to work out $23 \times 10$
$23 \times 10=230$
(7) Which of these is the odd one out? Tick your answer.

| There are 10 |
| :---: | :---: |
| teams with |
| 7 players on |
| each team. |$\quad$| 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.
(8) Complete the calculations.
a) $45 \times 10=450$
e) $10 \times 14=140$
b) $36 \times 10=360$
f) $400=40 \times 10$
c) $780=10 \times 78$
g) $32 \times 10=10 \times 32$
d) $31 \times$ $\square$ $=310$
h) $670=2 \times 5 \times 67$
(9) Eva walks 60 m to school.

Teddy walks 10 times as far as Eva to school.
How far does Teddy walk to school?
(10) Amir thinks of a 2-digit number.

He multiplies it by 10


Write all the numbers Amir could be thinking of.
$76,77,78,79$
(11) Chocolates come in boxes of 8 and 10


Rosie needs to buy 80 chocolates.
a) What boxes could Rosie buy?
10 boxes of 8
8 boxes of 10
5 boxes of 8 and 4 boxes of 10
b) What is the fewest number of boxes Rosie needs to buy?

