(1) There are 400 pins altogether.

The pins are packed in jars of 100

How many jars are there?
2. Work out the calculations.
a) $700 \div 100$
b) $800 \div 100$
c) $200 \div 100$
d) $7,000 \div 100$
e) $8,000 \div 100$
f) $2,000 \div 100$
(3)
a) Teddy makes 2,300 using base 10

I will make


Complete the sentences.
$2,300=2$ thousands + $\square$ hundreds

1 thousand = $\square$ hundreds

2 thousands $=$ $\square$ hundreds

Teddy has $\square$ hundreds altogether.
$2,300 \div 100=$

a) Dexter has seven hundred $1 p$ coins.

How many $£ 1$ coins is this equal to?
b) Aisha has seven thousand 1 p coins.

What patterns can you see?
b) Make 3,700 using base 10

Complete the sentences.
$3,700=3$ thousands + $\square$ hundreds

There are $\square$ hundreds altogether.
$3,700 \div 100=$ $\qquad$
(4) One hundred $1 p$ coins is equal to $£ 1$


How many $£ 1$ coins is this equal to?
c) Jack has 1701 p coins.

He says, "This is the same as $£ 17$ "
Is Jack correct? How do you know?
(5) Work out the calculations.
b) $80 \div 10$
$800 \div 10$
$800 \div 100$
$8,000 \div 100$
a) $40 \div 10$
$400 \div 10$
$400 \div 100$
$4,000 \div 100$
 ,
b) Make 3,700 using base 10

Complete the sentences.
$3,700=3$ thousands + $\square$ hundreds

3 thousands $=\square$ hundreds There are $\square$ hundreds altogether. $3,700 \div 100=$ $\square$
4. One hundred $1 p$ coins is equal to $£ 1$
a) Dexter has seven hundred 1 p coins. How many $£ 1$ coins is this equal to?
b) Aisha has seven thousand 1 p coins. How many $£ 1$ coins is this equal to?
c) Jack has $1701 p$ coins. He says, "This is the same as $£ 17$ " Is Jack correct? How do you know?

5 Work out the calculations
a) $40 \div 10$
b) $80 \div 10$
$400 \div 10$
$400 \div 100$
$800 \div 10$
$4,000 \div 100$
$800 \div 100$ $8,000 \div 100$
,000 $\div 100$
What patterns can you see?
(6) Complete the calculations.
a) $100 \times$ $\square$ $=1,200$
b) $6,200 \div 100=$ $\square$
d) $\square$ $\div 100=35$
c) $100 \times$ $\square$ $=5,200$
e)
$\square$ $=35$ hundreds $\div 100$
f) $96=$ $\square$ hundreds $\div 100$
(7) Eva and Tommy collect gems in a computer game. Each gem is worth 100 points.


At the end of the game, Eva has 4,300 points and Tommy has 800 points.
How many gems did they collect in total?
How did you work this out?

8 Use the digit cards to fill in the gaps.
You may use each digit card once only.

$3 \_\times 100=\_, 400 \quad 6, \_00 \div 100=\_2 \quad \_, 500=10 \times \_0 \times 55$
9) The side length of a square is $1,200 \mathrm{~cm}$.
a) What is the perimeter of the square in metres?
b) A rectangle has the same perimeter.

What could the length and width of the rectangle be?


