Round to the nearest 100

1 Which multiples of 100 do the numbers sit between?
Complete the number line.

```
├──┼──┼──┼──┼──┼──┼──┼──┼──┤
  210  220  230  240  250  260  270  280  290
```
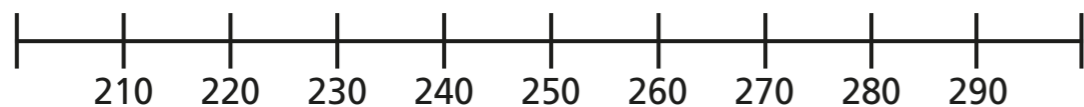
a) Circle the number 270 on the number line.
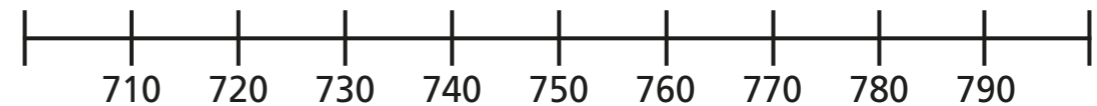
Which multiple of 100 is 270 closest to? ☐

270 rounded to the nearest 100 is ☐

b) Circle the number 230 on the number line.

Which multiple of 100 is 230 closest to? ☐

230 rounded to the nearest 100 is ☐

2 Which multiples of 100 do the numbers sit between?
Complete the number line.

```
├──┼──┼──┼──┼──┼──┼──┼──┼──┤
  710  720  730  740  750  760  770  780  790
```

a) Draw an arrow and label 713 on the number line.

b) Which multiple of 100 is 713 closest to? ☐

713 rounded to the nearest 100 is ☐

c) Round each number to the nearest 100

725 ☐   701 ☐   749 ☐

779 ☐   751 ☐   750 ☐

3 Round each number to the nearest 100

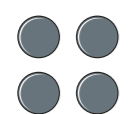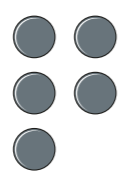a) 401 ☐   d) 190 ☐   g) 250 ☐

b) 789 ☐   e) 89 ☐   h) 44 ☐
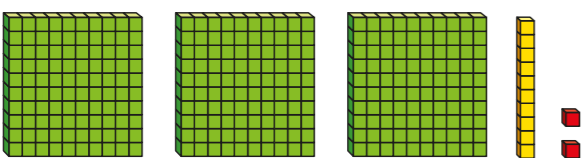
c) 330 ☐   f) 708 ☐   i) 99 ☐

4 Round each number to the nearest 100

a) (100) (100) (10) (1) (1) (1) ☐

b) 712 ☐

c)
H	T	O
●● ●●		●● ●● ●

☐

d) XXIX ☐

e) (base ten blocks) ☐

f) CXVIII ☐

5 Circle the numbers that round to 300 to the nearest 100

359   279   271   341   350   250

6 Circle the numbers that round to 200 to the nearest 100

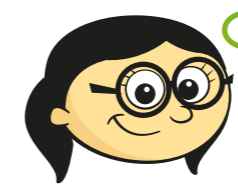150   207   196   249   250   190

7 Complete the table.

Rounded to	624	371	289	750	38
the nearest 10					
the nearest 100					

8 There are 400 children in a school, to the nearest 100

What is the least number of children in the school? ☐

What is the greatest number of children in the school? ☐

9 Annie is thinking of a number.

My number rounds to 300 to the nearest 10 and to the nearest 100

What number could Annie be thinking of? ☐

Is this the only answer? Talk about it with a partner.