$100 \mathrm{~s}, 10 \mathrm{~s}$ and 1 s
（1）
How many sweets are there？

| Hundreds |  | Tens |
| :---: | :---: | :---: |
| 100 |  | Ones |
| 100 | 10 | 10 |
| 100 |  | 0 |
| 100 |  |  |

There are $\square$ sweets．

2 Match the place value charts．

| H | T | 0 |
| :---: | :---: | :---: |
|  | 目自自自自 | － |



| H | T | 0 |
| :---: | :---: | :---: |
|  |  | － |


| H | T | 0 |
| :---: | :---: | :---: |
|  |  | － |
|  |  | $\cdots$ |


| $H$ | $T$ | $O$ |
| :---: | :---: | :---: |
| $O$ |  | 0 |
|  |  | 0 |
|  |  | $O$ |


| $H$ | $T$ | $O$ |
| :---: | :---: | :---: |
| $O$ | $O$ | 0 |
|  | $O$ | 0 |

（3）What numbers are represented？

a） | Hundreds | Tens | Ones |
| :---: | :---: | :---: |
| 0 | 0 | 0 |
|  |  |  |
|  |  |  |

$\square$
b）

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
| $\bigcirc \bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $O$ |  |
|  |  |  |
|  |  |  |

$\square$
c）

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
| $\bigcirc \bigcirc$ | $\bigcirc$ |  |
|  |  |  |
|  |  |  |

$\square$
d）

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  | $O$ | $\bigcirc$ |
|  |  |  |
|  |  |  |
|  |  |  |

$\square$

Make these numbers using counters.
Draw the counters on the place value charts.
a) 215

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

b) $300+70+8$

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

c) two hundred and seventy

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

5 Teddy is making numbers using 10 counters.

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

a) Draw 10 counters on the place value chart to show that Teddy can make the number 217
b) Write two more numbers Teddy can make.
$\square$
c) What is the biggest number Teddy can make? $\square$

Whitney is thinking of a number.
The number Whitney is thinking of is 538

Is this true or false?
Explain how you know.

$\qquad$
$\qquad$
$\qquad$

7 Dani uses counters to make this number.

| Hundreds | Tens | Ones |
| :---: | :---: | :---: |
|  |  |  |

a) What number has Dani made? $\square$
b) Dani moves 2 of the counters.

Which of these numbers can she make? Circle your answer.

