## Rounding Decimals

1. a) Show the position of these numbers on the number line. The first one has been done for you.

2.85

b) Use the number line to help you round the numbers to the nearest whole number. The first one has been done for you.


2.5
.....................

2. Show the position of these decimal numbers on the number line.

6.4


Put the numbers in the table using your number line to help. The first one has been done for you.

| Rounds to 5 | Rounds to 6 | Rounds to 7 |
| :---: | :---: | :---: |
| 5.25 |  |  |

3. Look at each of these descriptions.

Can you match each of the decimal numbers shown to the correct description?


## Rounding Decimals

## Answers

1. a) Show the position of these numbers on the number line. The first one has been done for you.

b) Use the number line to help you round the numbers to the nearest whole number. The first one has been done for you.
2.3
3.75
3.9

4 ...... 3.4 .......... 3 3 3.75 $\qquad$
$\qquad$ 2.85 3
2. Show the position of these decimal numbers on the number line.


Put the numbers in the table using your number line to help. The first one has been done for you.

| Rounds to 5 | Rounds to 6 | Rounds to 7 |
| :---: | :---: | :---: |
| $5.25 \quad 5.4$ | $5.55,6.05,6.4$ | 6.7 |

3. Look at each of these descriptions.

Can you match each of the decimal numbers shown to the correct description?


