# ROUNDING DECIMALS $\mathbb{C H} A L L E N G E 3$ 

Use the clues to find the correct answer from the eight possibilities.

## CHALLENGE A

- Less than a whole.
- If you round me to the nearest whole, I round up.
- I have 2 decimal places.
- I am 0.6 when rounded to the nearest tenth.


## Who am I?

## CHALLENGE B

- I am greater than half of 7 .
- I am less than a quarter of 20.
- When rounded to the nearest tenth, I round down not up.
- I am 5 when rounded to the nearest whole.


## Who am I?



# ROUNDING DECIMALS <br> $\mathbb{C H} A L L E N G E 3$ ANSWERS <br> CHALLENGE A 

- Less than a whole.
- If you round me to the nearest whole, I round up.
- I have 2 decimal places.
- I am 0.6 when rounded to the nearest tenth.


## Who am I?

| 1.07 | 0.38 | 0.74 |
| :--- | :--- | :--- |
| 0.6 | 0.58 |  |

## CHALLENGE B

- I am greater than half of 7 .
- I am less than a quarter of 20.
- When rounded to the nearest tenth, I round down not up.
- I am 5 when rounded to the nearest whole.

Who am I?

| 4.76 | 4.86 | 5.08 | 4.28 |
| :---: | :---: | :---: | :---: |
| 3.75 | 5.42 | 4.53 | 4.47 |

