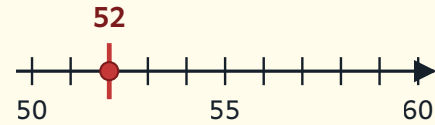


ROUNDING TO THE NEAREST 10

- 52 sits between 50 and 60.
- The units digit is 2, which is less than 5, so 52 is nearer 50.
- So 52 rounds down to 50.



WARM-UP

Mark each number on the number line, then circle the nearer ten it rounds to.



- Mark 38, 46 and 55 on the line between 30 and 60.
- For each one, name the two tens it sits between.
- Circle the ten each number is nearer to.

PRACTICE

- A bag of apples costs 38 cent. Round 38 to the nearest 10 cent.
- There are 74 buns on the bakery tray. Round 74 to the nearest 10.
- A shopper puts 46 oranges in a box. Round 46 to the nearest 10.
- A shelf holds 55 tins of beans. Round 55 to the nearest 10.
- The fruit stall sold 91 bananas today. Round 91 to the nearest 10.

SPOT THE MISTAKE

Sean rounds 65 to the nearest 10 like this:

65 is halfway between 60 and 70.
Halfway means round down.
So 65 rounds to 60.

Sean used the wrong halfway rule. What is the correct answer?

REFLECT

When you round, do you picture a number line or check the digits? Which suits you better?