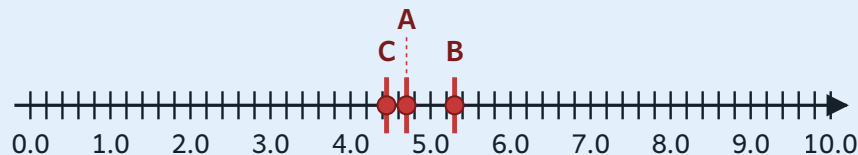


- 1 A kick travels **4.7** metres. Round to the nearest whole metre.
- 2 It sits between **4** and **5** on the number line.
- 3 The deciding digit is **7**, so round up to **5** metres.

Mark each given decimal on the number line then circle the value it rounds to.



1. Mark 4.7, 9.5 and 2.3 on the line and circle each nearest whole number
2. Mark 0.62 and 3.48 on the line and circle each nearest tenth
3. Mark 1.235 on the line and circle the nearest hundredth

- 1 A GAA player's kick travelled **6.8 metres**. The match report only wants whole metres. What does the kick round to?
- 2 The sliotar flew **9.5 metres** during a point attempt. Round the distance to the nearest whole metre for the scoreboard.
- 3 A short handpass covered **2.3 metres** in training. Round it to the nearest whole metre for the coach.
- 4 A free was off target by **0.62 metres**. Round the miss distance to the nearest tenth of a metre.
- 5 A solo run advanced the ball **3.48 metres**. Round the gain to the nearest tenth for the stats sheet.

Always, sometimes or never true? Write A, S or N.

- a. 4.7 rounded to the nearest whole number is 5
- b. 0.62 rounded to the nearest tenth is 0.7
- c. 9.5 rounded to the nearest whole number is 10
- d. Rounding a decimal to the nearest tenth gives a number with exactly one digit after the decimal point