YEAR 5 DECIMALS

Rounding Decimals to Whole Numbers

Name _____ **Date** _____

? **Quick reminder**
Check the tenths digit: 0–4, round down; 5–9, round up. Your answer should be a whole number.

A Round each number

Round to the nearest whole number.

1. **4.6** = _____
2. **13.49** = _____
3. **0.38** = _____
4. **6.05** = _____
5. **21.4** = _____
6. **10.59** = _____
7. **7.85** = _____
8. **8.24** = _____
9. **2.75** = _____
10. **17.5** = _____
11. **9.96** = _____
12. **3.50** = _____
13. **14.08** = _____
14. **19.31** = _____

B Round in context

Write the rounded measurement.

A walk is 3.7 km long. Round the distance to the nearest whole kilometre.
Answer _____

A flour bag weighs 1.82 kg. Round its mass to the nearest whole kilogram.
Answer _____

The temperature is 16.4°C. Round it to the nearest whole degree.
Answer _____

A jug contains 2.65 litres. Round the amount to the nearest whole litre.
Answer _____

C Make up a decimal

Use 1 or 2 decimal places.

Write a decimal that rounds to **6** _____

Write a decimal that rounds to **12** _____

Write a decimal that rounds to **0** _____

Write a decimal that rounds to **25** _____

- Before you finish, check that every answer is a whole number.