YEAR 8 · DECIMALS

# Adding and Subtracting Decimals

Practise calculations with up to three decimal places.

**Name** _____ **Date** _____

> **Remember:** line up the decimal points and show your working in the spaces provided.

## A. Calculate

Show your working

**1** **4.8 + 3.27 = _____**

Working .....

**2** **12.605 + 0.89 = _____**

Working .....

**3** **7.04 + 2.385 = _____**

Working .....

**4** **16.75 + 8.6 = _____**

Working .....

**5** **9.3 − 4.78 = _____**

Working .....

**6** **15.002 − 6.45 = _____**

Working .....

**7** **20 − 3.875 = _____**

Working .....

**8** **11.6 − 0.927 = _____**

Working .....

## B. Word problems

Read carefully and include the units

**9** Leila walks 1.8 km in the morning and 3.275 km in the afternoon. How far does she walk altogether?

**WORKING**

**Answer:** _____ **km**

**10** A jug contains 8.5 L of water. 2.375 L is poured out. How much water is left?

**WORKING**

**Answer:** _____ **L**

**11** A café snack costs £7.85. You pay with £10.00. How much change should you receive?

**WORKING**

**Answer: £** _____

**12** A cyclist rides 12.65 km on Saturday and 8.375 km on Sunday. How far does the cyclist ride altogether?

**WORKING**

**Answer:** _____ **km**

Check that each decimal point is in the correct place.