

Modelling Problems — Practice

Name: _____

Date: _____

WORKED EXAMPLE Ana has \$10, buys a \$4 book and a \$2 pen. Change?
 $\$4 + \$2 = \$6$ $\$10 - \$6 = \$4$ change

Q1 Add the cost

A drink costs \$3 and a roll costs \$5.
What is the total?

Answer: _____

Q2 Find the change

You pay with \$10 for an \$8 toy. How much change?

Answer: _____

Q3 Write it

Fill in the missing number:

 $\$10 - \$8 = \underline{\hspace{2cm}}$ **Q4 Equal groups**

5 pencils cost \$2 each. What is the total cost?

Answer: _____

Q5 Share the cost

Fill in the missing number:

 $\$12$ shared by 4 = _____**Q6 Model it**

Fill in the missing number:

 $\$2 + \$2 + \$2 = \underline{\hspace{2cm}}$ **Q7 Story problem**

Kim saves \$5 a week for 4 weeks. How much has Kim saved?

Answer: _____

Q8 Say the answer

Draw a bar model for \$9 spent from \$20. Answer in words.

Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.**Q9 Fix the mistake**

Ali says $\$10 - \6 is 4 books. Fix what 4 means.

Answer: _____

Q10 Two steps

You have \$20, buy a \$7 hat and a \$6 cap. Change?

Answer: _____

HOW DID I GO? ☐ I've got it ☐ Getting there ☐ I need a hand