YEAR 4 • MATHS

Finding Fractions of Amounts

Name _____ **Date** _____

Get started: Work out each fraction of the amount. Show your working in the spaces.

A Calculate

1 $\frac{1}{2}$ **of 16**

Answer: _____

2 $\frac{1}{4}$ **of 28**

Answer: _____

3 $\frac{1}{3}$ **of 24**

Answer: _____

4 $\frac{2}{5}$ **of 30**

Answer: _____

5 $\frac{3}{4}$ **of 20**

Answer: _____

6 $\frac{2}{3}$ **of 27**

Answer: _____

B Fractions in real life

7 A fruit bowl has 24 strawberries. $\frac{1}{4}$ of them are eaten. How many strawberries are eaten?

WORKING

Answer: _____ **strawberries**

8 There are 35 players at a sports club. $\frac{2}{5}$ choose football. How many players choose football?

WORKING

Answer: _____ **players**

9 A gardener plants 28 bulbs. $\frac{3}{4}$ of the bulbs are tulips. How many are tulips?

WORKING

Answer: _____ **tulips**

10 Mia has 30 stickers. She gives $\frac{2}{3}$ of them to her friends. How many stickers does she give away?

WORKING

Answer: _____ **stickers**

Challenge

A library display has 40 books. $\frac{3}{5}$ are adventure books. How many are adventure books, and how many are a different type?

Adventure books: _____ **Different type:** _____

Check your working and label each answer