

Name _____

1 Complete.

$$\frac{3}{10} + \frac{1}{10} + \frac{3}{10} = \frac{\boxed{7}}{\boxed{10}}$$

1 mark for 2 correct calculations.

$$\frac{5}{8} + \frac{\boxed{3}}{8} = 1$$

$$1 - \frac{\boxed{2}}{5} = \frac{3}{5}$$

2 marks

2 What is $\frac{1}{4} + \frac{3}{8}$?

Use the bars to help you.



$$\underline{\quad \frac{5}{8} \quad}$$

Explain your method.

E.g. I split the quarters in 2 to make eighths then I could easily add the two fractions.

2 marks

3 Julia eats $\frac{2}{5}$ of a pizza.

Maria eats $\frac{4}{15}$ of the pizza.

How much pizza do they eat altogether?

$$\frac{10}{15} \text{ or } \frac{2}{3}$$

1 mark

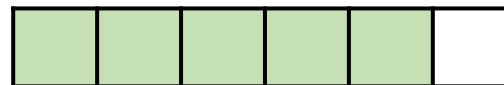
What fraction of the pizza is left?

$$\frac{5}{15} \text{ or } \frac{1}{3}$$

1 mark

4 Calculate $\frac{2}{3} + \frac{5}{6}$

Use the bars to help you.



Give your answer as a mixed number.

$$\text{1 mark for } \frac{9}{6}$$

$$\frac{3}{6} \text{ or } \frac{1}{2}$$

2 marks

5 Calculate.

$$\frac{7}{10} - \frac{2}{5} = \frac{\boxed{3}}{\boxed{10}}$$

$$\frac{1}{3} + \frac{5}{12} - \frac{1}{6} = \frac{\boxed{7}}{\boxed{12}}$$

1 mark for correctly finding a common denominator.

1 mark

2 marks

