

Fraction and decimal problems Resource sheet

Write one digit in each box to show a fraction and its decimal equivalent.

Use all four digits each time.

1. Use all the digits 1, 2, 4 and 5.

$$\frac{\square}{\square} = 0.\square\square$$

2. Use all the digits 1, 2, 3 and 5.

$$\frac{\square}{\square} = \square.\square$$

3. Use all the digits 5, 6, 7 and 8.

$$\frac{\square}{\square} = 0.\square\square$$

4. Use all the digits 2, 3, 5 and 7.

$$\frac{\square}{\square} = \square.\square$$

5. Use all the digits 1, 5, 8 and 9.

$$\frac{\square}{\square} = \square.\square$$

6. Use all the digits 1, 4, 5 and 6.

$$\frac{\square}{\square} = \square.\square$$

7. Use all the digits 1, 5, 6 and 9.

$$\frac{\square}{\square} = \square.\square$$

8. Use all the digits 2, 4, 5 and 9.

$$\frac{\square}{\square} = \square.\square$$



9. Use all the digits 1, 2, 3, 4, 5, 6, 7, 8 and 9.

Write one digit in each box to make this addition correct.

$$\square\square + \square\frac{\square}{\square} = \square\square\frac{\square}{\square}$$