Name: _____ Date: _____

1 Use the place value chart to help you complete the calculation.

Thousands	Hundreds	Tens	Ones
		2	5

25 × 10 = ☐

2 Use the place value chart to complete the calculations.

HTh	TTh	Th	H	T	O
					5

5 × 100 = ☐

5 × 1,000 = ☐

Quiz ID: d66369ec - 3fcf - 4c1e - 90f3 - eb6c809837f1

White Rose Education grant WRE Infinity School a licence to use this content only, subject to our standard terms and conditions.

© White Rose Education Ltd. 2026

3 Work out the multiplication sentences.

$646 \times 10 =$ ☐

$646 \times 100 =$ ☐

$646 \times 1{,}000 =$ ☐

4 Use the cards to complete the number sentences.
Each card can be used more than once.

485 × ☐ = 4,850

365 × ☐ = 3,650

850 × ☐ = 85,000

900 × ☐ = 900,000

10

100

1,000

5 Complete the calculation.

Thousands	Hundreds	Tens	Ones
		3	0

30 ÷ 10 = ☐

Quiz ID: d66369ec - 3fcf - 4c1e - 90f3 - eb6c809837f1
White Rose Education grant WRE Infinity School a licence to use this content only, subject to our standard terms and conditions.

© White Rose Education Ltd. 2026

6 Complete the calculations.

TTh	Th	H	T	O
	2	5	0	0

2,500 ÷ 10 = ☐

2,500 ÷ 100 = ☐

7 Complete the calculations.

HTh	TTh	Th	H	T	O
1	4	2	0	0	0

142,000 ÷ 10 = ☐

142,000 ÷ 100 = ☐

142,000 ÷ 1,000 = ☐

Quiz ID: d66369ec - 3fcf - 4c1e - 90f3 - eb6c809837f1
White Rose Education grant WRE Infinity School a licence to use this content only, subject to our standard terms and conditions.

© White Rose Education Ltd. 2026

8 Complete the number sentences.

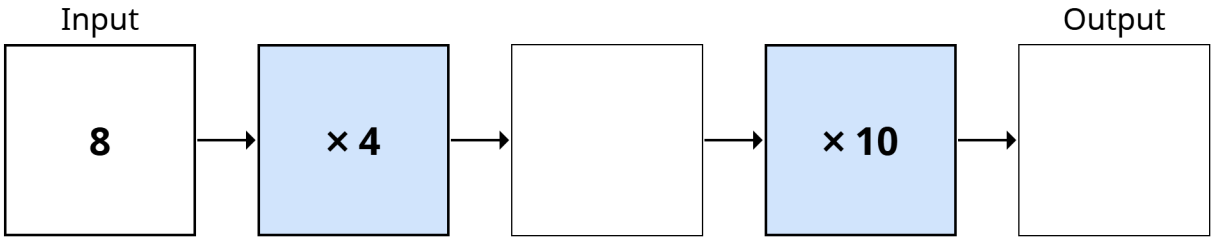
960,000 ÷ 1,000 = ☐

6,710 ÷ 10 = ☐

13,000 ÷ 100 = ☐

600,000 ÷ 1,000 = ☐

9 Complete the function machine to work out 8 × 40



10 Use the cards to complete the calculation.

8,000 = 400 × ☐

100

20

30

400

Quiz ID: d66369ec - 3fcf - 4c1e - 90f3 - eb6c809837f1

White Rose Education grant WRE Infinity School a licence to use this content only, subject to our standard terms and conditions.

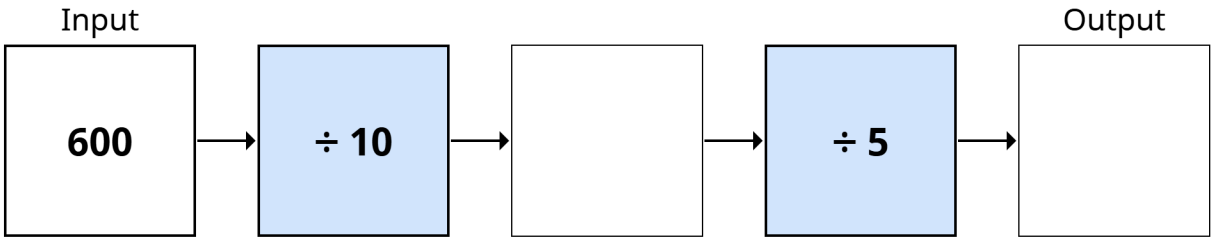
© White Rose Education Ltd. 2026

11 Use the cards to complete the calculation.

$21{,}000 = 30 \times$ ☐

80
700
7,000
5,000

12 Complete the function machine to work out 600 ÷ 50



Quiz ID: d66369ec - 3fcf - 4c1e - 90f3 - eb6c809837f1

White Rose Education grant WRE Infinity School a licence to use this content only, subject to our standard terms and conditions.

© White Rose Education Ltd. 2026