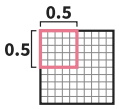
Multiplying decimals

Exit ticket Name _____

1 Work out 0.5 × 0.5.



1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.5 × 0.5
↓ × 10 ↓ × 10
5 × 5 = ☐
☐ ÷ 100 = ☐

2 Work out 0.1 × 0.6.

1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.1 × 0.6
↓ × 10 ↓ × 10
☐ × ☐ = ☐
☐ ÷ 100 = ☐

3 Work out 0.7 × 0.9.

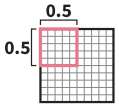
_____

The Maths Habit

Multiplying decimals

Exit ticket Name _____

1 Work out 0.5 × 0.5.



1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.5 × 0.5
↓ × 10 ↓ × 10
5 × 5 = ☐
☐ ÷ 100 = ☐

2 Work out 0.1 × 0.6.

1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.1 × 0.6
↓ × 10 ↓ × 10
☐ × ☐ = ☐
☐ ÷ 100 = ☐

3 Work out 0.7 × 0.9.

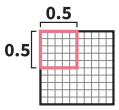
_____

The Maths Habit

Multiplying decimals

Exit ticket Name _____

1 Work out 0.5 × 0.5.



1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.5 × 0.5
↓ × 10 ↓ × 10
5 × 5 = ☐
☐ ÷ 100 = ☐

2 Work out 0.1 × 0.6.

1. Multiply both by 10.
2. Multiply the whole numbers.
3. Divide by 100.

0.1 × 0.6
↓ × 10 ↓ × 10
☐ × ☐ = ☐
☐ ÷ 100 = ☐

3 Work out 0.7 × 0.9.

_____

The Maths Habit