

A Bit Stuck?

Multiplying and dividing by 10 and 100

34×10

34×100

3.4×10

3.4×100

$650 \div 10$

$650 \div 100$

$72 \div 10$

$7 \div 10$

$800 \div 100$

$80 \div 100$

$4.5 \times \square = 45$

$4.5 \times \square = 450$

$270 \div \square = 2.7$

$270 \div \square = 27$

Challenge

$3.6 \times \square \times \square = 360$

$940 \div \square \div \square = 9.4$

$72 \times \square \div \square = 7.2$

Place value grid

1000s	100s	10s	1s	● 0.1s	$\frac{1}{10}$ s	0.01s	$\frac{1}{100}$ s