

Place value charts can help us to solve these calculations. Use counters or write in the numbers.

Place Value Chart

Tens	Ones	tenths	hundredths

$$3 \times 10$$



$$3 \times 100$$

$$3 \div 10$$

$$3 \div 100$$



When we divide by 10, the digits move one place to the right.

Tens	Ones	tenths	hundredths
			

When we divide by 100, the digits move two places to the right.

How can my parents help at home?

When learning key recall facts it is important to do so little but often. Use place value grids to support with this skill and avoid mentioning 'just adding a zero when you multiply by 10' as this can become confusing when it comes to decimals.

There will be activities related to this key fact uploaded onto your Google classroom page. These will include worksheets and websites. Try doing some of these at home.

Vocabulary

When we multiply the number gets bigger.

When we divide the number gets smaller.

Can you put the number in the place value grid?