

To multiply a number by 10, slide all the numbers one space to the left. ←

To multiply a number by 100, slide all the numbers two spaces to the left.

To multiply a number by 1000, slide all the numbers three spaces to the left.

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To divide a number by 10, slide all the numbers one space to the right. →

To divide a number by 100, slide all the numbers two spaces to the right.

To divide a number by 1000, slide all the numbers three spaces to the right.

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These are whole numbers

Decimal Place

These are small parts of numbers

