


Multiplying and Dividing whole numbers and decimals by 10

Multiplying

To multiply by 10, move all the digits along one place to the **left**. Remember to put a zero in the units.


H	T	U
	6	2
6	2	0



$$62 \times 10 \\ = 620$$

Dividing

To divide by 10, move all the digits along one place to the **right**.



H	T	U	t
	3	8	0
		3	8

$$38 \div 10 \\ = 3.8$$