

An Easy Way to Multiply by 10?

Ten Thousands	Thousands	Hundreds	Tens	Ones	Tenths	Hundredths
			2	2		
		7	7	4		
	9	0	5	0		
9	0	5	1	0	5	
				6	0	

My table shows the meaning whenever a number is multiplied by 10.

6.5 means (6ones) + 5 tenths  $6.5 \times 10 = 6 \times 10 + \frac{5}{10} \times 10$  is 60 + 5 That is 65.

so the pattern of  $6.5 \times 10 = 65.0$

1 decimal place

Example  $25.4 \times 10 = 254.0$  (it is 25.4  $\times 10$  2 Decimal Place)