

Multiply & Divide Decimals

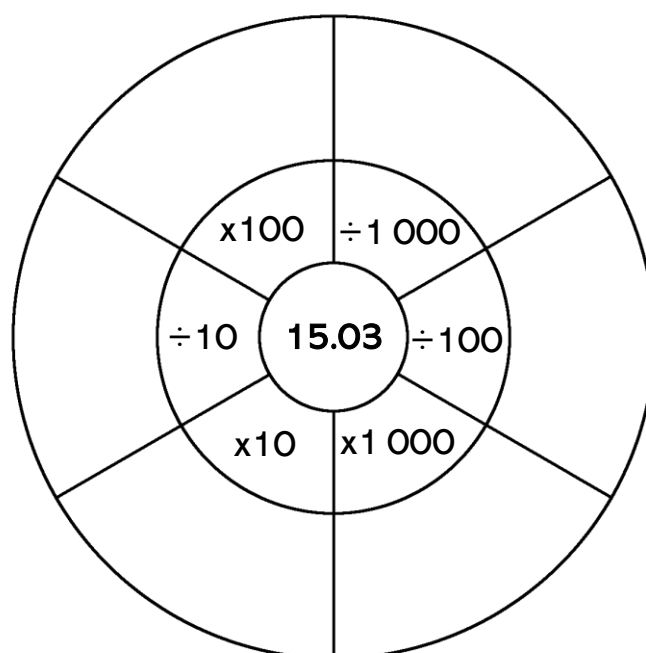
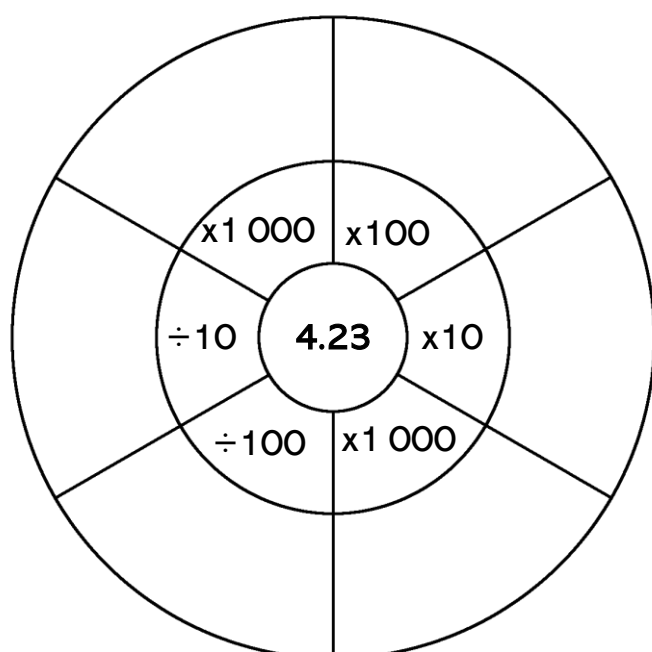
by 10, 100 & 1 000

1. Complete the tables by multiplying and dividing by 10 and 100.

	$\times 10$	$\div 10$
8.3		
0.64		
12.05		
54.81		

	$\times 100$	$\div 100$
103.4		
31.02		
7.28		
270.62		

2. Multiply and divide each centre number by 10, 100 and 1000.



3. Complete the tables below.

	$\times 10$	$\times 100$	$\times 1\ 000$
3.38			
	15.47		

	$\div 10$	$\div 100$	$\div 1\ 000$
5940			
		91.51	

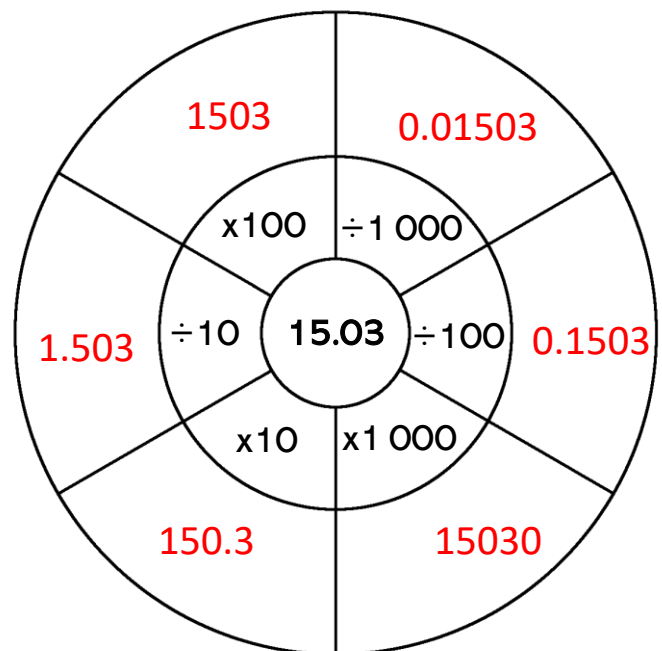
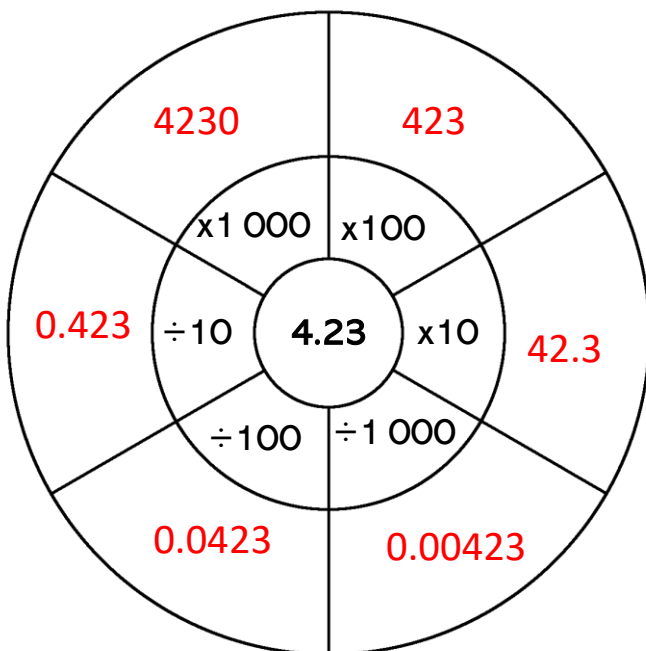
Multiply & Divide Decimals **Answers** by 10, 100 & 1000

1. Complete the tables by multiplying and dividing by 10 and 100.

	x10	÷10
8.3	83	0.83
0.64	6.4	0.064
12.05	120.5	1.205
54.81	548.1	5.481

	x100	÷100
103.4	10340	1.034
31.02	3102	0.3102
7.28	728	0.0728
270.62	27062	2.7062

2. Multiply and divide each centre number by 10, 100 and 1000.



3. Complete the tables below.

	x10	x100	x1 000
3.38	33.8	338	3380
1.547	15.47	154.7	1547

	÷10	÷100	÷1 000
5940	594	59.4	5.94
0.9151	9.151	91.51	915.1