

Multiplying and dividing by 10, 100 and 1000

10 000	1000	100	10	1	●	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$
					●			

Multiplying

X 10 digits move LEFT 1 space
X 100 digits move LEFT 2 spaces
X 1000 digits move LEFT 3 spaces



Dividing

÷ 10 digits move RIGHT 1 space
÷ 100 digits move RIGHT 2 spaces
÷ 1000 digits move RIGHT 3 spaces



1. $34 \times 100 =$
2. $605 \times 10 =$
3. $71 \div 10 =$
4. $390 \div 1000 =$
5. $14.3 \times 100 =$
6. $9 \div 100 =$
7. $4.3 \times 1000 =$
8. $520 \div 100 =$
9. $6.03 \times 10 =$
10. $10.4 \div 10 =$