

At the end of this lesson, you should be able to:

- ☐ Multiply decimals
- ☐ Find doubles of decimals
- ☐ Multiply decimals by 10, 100, 1000 and etc.
- ☐ Multiply decimals by 0.1, 0.01, 0.01 and etc.

Operations with Fractions & Decimals

MULTIPLYING DECIMALS

EXERCISE

1. Find the **doubles** of the following decimals:

a) 2.2	b) 1.3	c) 4.3	d) 0.18	e) 0.6
f) 0.35	g) 0.05	h) 3.6	i) 2.8	j) 0.8

2. Calculate the following:

a) 3.5×10	b) 5.21×100	c) 7.6×1000	d) 0.003×10
e) 4.2×100	f) 3.83×1000	g) 0.107×100	h) 3.405×1000
i) 7.6×0.1	j) 6.71×0.01	k) 3.405×0.1	l) 0.107×0.1
m) 3.5×0.1	n) 3.83×0.001	o) 8.76×0.01	p) 9.2×0.001