

WALT multiply 1-digit number by a decimal (1dp)

Do it

1) $6 \times 1.2 =$

2) $3 \times 2.3 =$

3) $2 \times 2.4 =$

4) $4 \times 2.6 =$

5) $7 \times 3.2 =$

6) $1.5 \times 6 =$

Secure it

Which is correct?

$4 \times 2.5 = 8.20$

OR $4 \times 2.5 = 10.0$

Explain how you know?

Deepen it

A is a 1-digit number

B is a decimal number(1dp)

Find possible values for A and B such that:

i) $A \times B > A + B$

ii) $A \times B > A - B$

iii) $A \times B < A - B$

iv) $A \times B < A + B$