



The Math Dugout - Worksheet

MULTIPLYING DECIMALS

Useful Videos - <https://youtu.be/m380ypShjNk>

EXERCISE 1 – Can you solve the following decimal multiplications?

- ☐ (a) 0.8×0.4
- ☐ (b) 0.5×0.3
- ☐ (c) 0.6×0.2
- ☐ (d) 0.7×0.9
- ☐ (e) 0.9×0.8

EXERCISE 2 – Getting harder now... can you solve the following decimal multiplications?

- ☐ (a) 0.53×0.4
- ☐ (b) 0.31×0.7
- ☐ (c) 0.63×0.2
- ☐ (d) 0.36×0.8

EXERCISE 3 – A little harder again... can you solve the following decimal multiplications?

- ☐ (a) 0.28×0.53
- ☐ (b) 0.98×0.24

EXERCISE 4 – For the experts ... can you solve the following decimal multiplications?

- ☐ (c) 0.764×0.28
- ☐ (d) 0.893×0.12