

1. $3 \times 0.4 = 1.2$
2. $4 \times 0.6 = 2.4$
3. $5 \times 0.7 = 3.5$
4. $8 \times 0.2 = 1.6$
5. $6 \times 0.5 = 3.0$
6. $0.3 \times 0.4 = 0.12$
7. $0.5 \times 0.2 = 0.1$
8. $0.8 \times 0.9 = 0.72$
9. $0.6 \times 0.6 = 0.36$
10. $0.9 \times 0.9 = 0.81$

A

1. $0.3 \times 5 = 1.5$
2. $0.5 \times 5 = 2.5$
3. $0.5 \times 0.8 = 0.4$
4. $0.3 \times 0.3 = 0.09$
5. $0.4 \times 0.12 = 0.048$
6. $0.3 \times 0.13 = 0.039$
7. $2.1 \times 5.2 = 10.92$
8. $7.8 \times 3.3 = 25.74$
9. $1.3 \times 8.6 = 11.18$
10. $5.9 \times 9.6 = 56.64$

MULTIPLYING DECIMALS



G

?

Apples: £2.40 p/kg

Kung Fu Panda buys 0.5kg of bananas and 0.6kg of apples. The total cost is £3.12

What is the cost of 1kg of bananas? £3.36

Iggle Piggie buys four cans of Pepsi. Each can costs 36p.

Work out the total cost.

He pays with a £5 note.

The change is given using the smallest possible number of coins.

What coins does he receive?

£2, £1, 50p, 5p, 1p

E

Hermione buys 60 plants for £2.50 each.

She sells 25 of the plants for £5 each.

She sells 20 of the plants for £4 each.

She wants to make £100 profit.

What should she sell each of the remaining plants for?

£3

Which is bigger,

7×0.12 or $\frac{17}{20}$?

You must show your working. $\frac{17}{20}$