

Four Operations and Place Value *ramp up*

ANSWERS

a What is the value of the 7 in 3.072? <u>0.07 (7 hundredths)</u> the value of a digit in a decimal	b Work out 4.6×100 <u>460</u> $\times 100$ (not adding zeros)	c Work out $52 \div 1000$ <u>0.052</u> $\div 1000$ (zeros as placeholders)	d Work out $3.5 + 0.27$ <u>3.77</u> adding decimals of different lengths
e Work out $6 - 2.35$ <u>3.65</u> a decimal from a whole number	f Work out 23×14 <u>322</u> long multiplication	g Work out $714 \div 7$ <u>102</u> a zero in a division answer	h Work out $-3 + 8$ <u>5</u> adding to a negative number
i Work out $4 - (-6)$ <u>10</u> subtracting a negative number	j Work out -6×-4 <u>24</u> multiplying two negatives	k Work out 0.3×0.2 <u>0.06</u> a decimal times a decimal	l Work out $6 \div 0.2$ <u>30</u> dividing by a decimal

The Maths Habit

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