

\*\*\* Decimals mixed problems - write your answers in the boxes on the right

1	In 4.576 what does the digit 7 represent?	
2	$67.8 \times ? = 167800$	
3	I put a fence post in the ground every 10m. If I have 36 fence posts, how long can my fence be?	
4	$? \div 1000 = 503.5$	
5	How many groups of 10 can you make out of 476? Give your answer as a decimal.	
6	$2.4 \times 2 = \_ \times 4$	
7	Find the total length of 4 pieces of wood, each 2.14m long	
8	$\_ \div 4 = 63.325$	
9	Large pizzas cost £9 each. Small pizzas cost £6.75 each. Five children together buy one large pizza and three small pizzas. They share the cost equally. How much does each child pay?	
10	5 pineapples cost the same as 4 mangoes. One mango costs £1.35 How much does one pineapple cost?	
11	Write 0.63 as a fraction	
12	Which is heavier, $\frac{3}{5}$ of kg, $\frac{3}{4}$ of a kg or 95g?	