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Foundation Homework 6: Number

	Founda	TION H	omewo	ork o : Num	nber
1. Write the follow	ing num	bers in	ascendin	g order.	
	$\frac{3}{4}$,	$\frac{2}{5}$,	$\frac{3}{10}$,	$\frac{1}{2}$,	
			•		(2 marks)
2. Write 0.54 as a	percenta	ge.			
					(1 mark)
3. Find 30% of £25	0.				
					(1 mark)
4. Write 0.05 as a	fraction	in its si	implest f	form.	
					(2 marks)
5. Round 6.5271 to	the near	est inte	ger.		
					(1 mark)
6. Write down the s	square of	9.			
					(1 mark)
7. Workout $13 \times$	126				
	3 ÷ 4				(2 marks)
5. WOTH 500 100	<u>.</u>				
0 W. d	(7)				(1 mark)
9. Work out 5 + ((-/)				•••••
10 West- 23					(1 mark)
10. Work out 2^3					
					(2 marks)

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11. Share £120 between Natalie, Beki and	Steph in the ratio 3:1:2.
	(2 marks)
12. Bill has one £5 note. He bought 3 cups of How much change will he get?	of tea which cost 75p each.
	(2 marks)
12 Work out 3 2	
13. Work out $\frac{3}{8} + \frac{2}{5}$	
	(2 marks)
14. Workout 5 1	
14. Workout $\frac{5}{6} - \frac{1}{4}$	
	(2 marks)
15. Workout $\frac{2}{\sqrt{2}} \sqrt{\frac{7}{2}}$	
15. Workout $\frac{2}{5} \times \frac{7}{8}$	
	(2 marks)
16. Workout $\frac{5}{7} \div \frac{4}{7}$	
$\frac{1}{7} \div \frac{1}{7}$	
	(2 marks)
17. Write down three factors of 12 which ac	ld together to total 15.
	(2 marks)
18. What is $\frac{3}{5}$ of 45.	
5	•••••
	(1 mark)
19. Write 2.9×10^{-6} as an ordinary num	ber.
	(2 marks)
20. Canada 200000000 into atom land farma	(2 marks)
20. Convert 80000000 into standard form.	•••••
	(2 marks)
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