♦ Maths teacher hub

Foundation Homework 4 : Number

	Foun	aation H	omewori	K4: NUMK	per	
1. Write the fol	lowing n	umbers in	ascending	order.		
	0.61,	0.06,	0.16,	0.106,	0.6	
			•••	• • • • • • • • • • • • • • • • • • • •	•••••	(2 marks)
2. Write 0.15 a	as a perce	entage.				
						(1 mark)
3. Find 30% of	£150.					
					•••••	(1 mark)
4. Write 0.25	as a fract	ion in its s	simplest fo	rm.		
					•••••	(2 marks)
5. Round 13.52	47 to 2 de	ecimal pla	ces.			
					•••••	(1 mark)
6. Write down t	he fifth o	dd numbe	r.			
					•••••	(1 mark)
7. Workout 1	24×7					
					•••••	(2
8. Work out	175 ÷ 5					(2 marks)
						•••••
9. Work out 6	× -3					(1 mark)
y. Work out 0	^ 3					
10. Work out	$0^2 - \sqrt{4}$					(1 mark)
10. HOIR Out	∍ – V4					
						(2 marks)

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11. Share £30 between Lauren and Sam in the ratio 2:3.	
	(2 marks)
12. Four identical pens cost £5.60 How much would 2 cost?	
	(2 marks)
13. Work out $\frac{3}{5} + \frac{1}{2}$	
	(2 marks)
14. Workout $\frac{4}{5} - \frac{1}{2}$	
	(2 marks)
15. Workout $\frac{3}{5} \times \frac{3}{4}$	
	(2 marks)
16. Workout $\frac{3}{5} \div \frac{3}{4}$	
5 4	(2 marks)
17. Write down all the factors of 24.	
	(2 marks)
18. What is $\frac{1}{3}$ of 24.	
	(1 mark)
19. Write 3.5×10^4 as an ordinary number.	
	(2 marks)
20. Convert 0.00006 into standard form.	
	(2 marks)