## **MINI TEST 3 - NUMBERS**

	1 \	Write numbers in the boxes so each calculation makes a square number.							
	(	a) ×	= 64	(b) ×	= 25	(c)	7 × ==	[1]	
2	2 (	a) What numbe	er is 100 more	e than 859?				[1]	
	(	b) What numbe	er is 1000 less	s than 9401?	?			[1]	
3	3 H	Here are some numbers. Fill in the missing numbers in this sequence.							
		-5		-1		3	5	[1]	
4	1 V	Vrite these num	bers in order	of size (sma	allest first).				
		23.03	3.02	2.23	200.32	13	.23		
							•••••	[1]	
5	(a)	What is doubl	a 4572					[4]	
٠								[1]	
	(b) What is half of 3.50?							[1]	
	(c) What is one quarter of 24?								
6	An	swer these.							
	(a)	34.5 × 100 =						[1]	
	(b)	34900 ÷ 1000	=					[1]	



7	Selma is mixing paint.							
	She mixes two parts of red paint to seven parts of white paint.							
	She uses 27 parts of paint altogether.							
	(a) How many parts of red paint does she use?	[1]						
	(b) How many parts of white paint does she use?	[1]						
8	Calculate these.							
	(a) 6219 – 423 =	[1]						
	(b) 17.56 + 23.85 =	[1]						
9	Mohammed's painting only uses two colours, red and white.							
	(a) What proportion of his painting is red?	[1]						
	(b) How many eighths are white?	[1]						
10	Two T-shirts are in a sale.							
	\$9.00							
	Blue T-shirt Brown T-shirt \$9.00 \$11.50							



11 Write the missing numbers in the boxes. [2]  $\div 3 = 198$ (b) (a) 38 × 12 Complete these calculations. [1] (a)  $(2 \times 3) \times (4 \times 4) = \dots$ [1] (b)  $2 + (12 \div 3) = \dots$ 13 Here is a number line. What number is each arrow pointing to? (a) (c) [3] (b) ..... (c) .....

THE END