



	HW 22	Long Division. Subsets. Fractions.
(
8	Write down a number sen a) <i>n</i> is multiplied by six	
	b) one hundred twenty-tic)c) the product of <i>b</i> and <i>b</i>	<pre>c wo is added to a difference of a and b c is subtracted from 10 n of x and y</pre>
9	-	eces of ropes which have length of 7m, 9m, 42m, 58m, 126m and 133m. He opes at a time. Which 2 ropes does Jonathan need to get the total length of?
	a) 135m	
	b) 175m	
	c) 184m	_
	d) 49m	
	e) 100m	
	f) 168m	
10	If there are 60 minutes i a) 30 min	n one hour, what part of the hour will be (simplify your fractions):
	b) 15 min	
	c) 20 min	
	d) 40 min	
	e) 12 min	
	f) 24 min	
11	Compare, using \langle , \rangle or $8 \times 64 - 40 \dots 8 \times (64)$	=. Think carefully about an order of operations: - 40)
	$100 \div 5 + 5 \dots 100 \div (5)$	+ 5)
	$20 + 50 \times 8 \dots (20 + 50)$	$) \times 8$
	$12 \times 43 + 51 \times 5 \dots 5 \times$	$51 + 43 \times 12$

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12	Find an area a a) $A = $	nd perimeter o			on't forget to w b) A =			h A and P.		
	2 cm	J 5 cm 4 cm	1 cm			1 km	6 km	7 km		
13	Insert parenthe $32 - 2 \times 6 + 32$		he equations		$\times 6 + 3 = 17$					
	$32-2 \times 6 + 3 = 183$ $32-2 \times 6 + 3 = 23$			$\times 6 + 3 = 17$ $\times 6 + 3 = 27$						
14	a) Put all weig 2 kg,	ghts in order fr 1kg 900g,				g, 2	2kg 50g			
	b) Put all leng 3m 3dm,	ths in order fro 30dm			st: 3dm 3cm,		303cm			
15	Use a compass a) a circle with b) Circ (O , 5 c c) Circ (W , 4 d) Circ (R , 3 c	h a center in a cm) cm)	-	he radius -	= 4cm - Circ ((0, 4 cm) W				
	R •			•	0					
	Use a straight edge to plot straight lines WR, OR, and WO. Make sure these lines continpoints O, R, and W.									

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