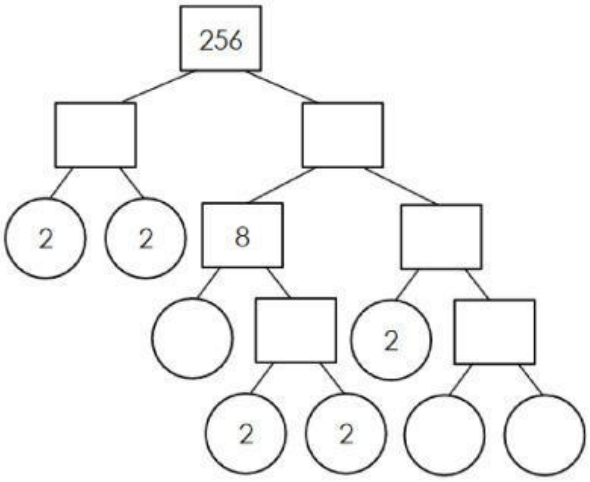
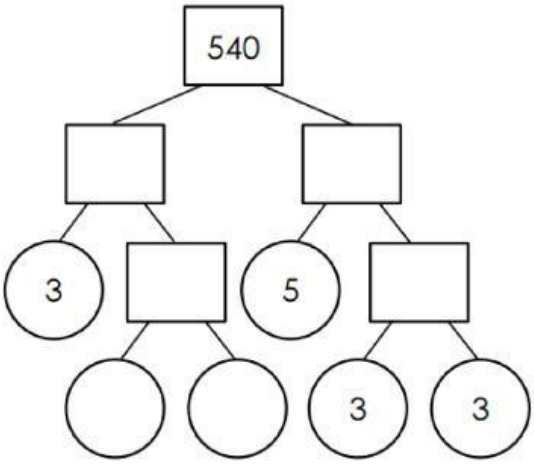
NAME		WEEK	
DATE		YEAR 7	

TOPIC: PRIME AND PRIME FACTORS

No.	Questions	Answers
1.	Express 110 as the product of prime factors. [1]	
2.	Find the prime factorization of 520. [2]	
3.	Given that $2^x = 32$, find the value of x. [2]	
4.	Express 130 as the product of prime factors. [2]	

LIVEWORKSHEETS

5.	Given that $648 = 2^x \times 3^y$, find the values of x and y. [2]	$x =$ _____ $y =$ _____
6.	Complete the factor tree below. [2]  	
7.	Complete the factor tree below. [2]  	

LIVEWORKSHEETS