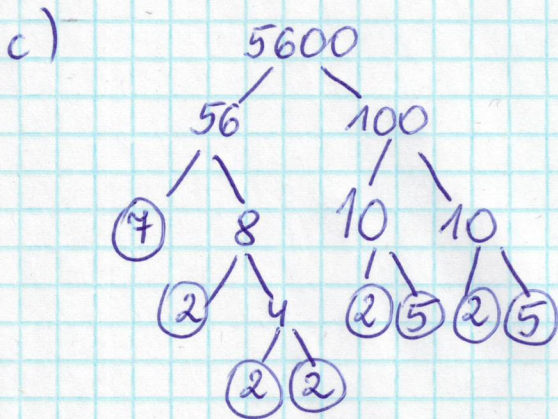


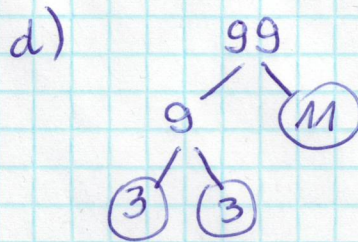
5/54 (p)

a)  $300 = 3 \cdot 100 = 3 \cdot 5 \cdot 20 = 3 \cdot 5 \cdot 4 \cdot 5 =$   
 $= 3 \cdot 5 \cdot 2 \cdot 2 \cdot 5 = 2^2 \cdot 3 \cdot 5^2$

b)  $490 = 7 \cdot 70 = 7 \cdot 7 \cdot 10 = 7 \cdot 7 \cdot 2 \cdot 5 =$   
 $= 2 \cdot 5 \cdot 7^2$



$5600 = 2^5 \cdot 5^2 \cdot 7$



$99 = 3 \cdot 3 \cdot 11$

e)

2000	2
1000	2
500	2
250	5
50	5
10	5
2	2
1	

$2000 = 2^4 \cdot 5^3$

480	2
240	2
120	2
60	2
30	2
15	3
5	5
1	

$480 = 2^5 \cdot 3 \cdot 5$