

25

840	2	1260	2
420	2	630	2
210	2	315	5
105	3	63	3
35	5	31	31
7	7	1	1
1	1		

$$840=2^3*3*5*7; \quad 1260=2^2*3*5*31$$

$$(840, 1260)=2^2*3*5*7*31=26040.$$

$$: 26040.$$

120	2	280	2	320	2
60	2	140	2	160	2
30	2	70	2	80	2
15	3	35	5	40	2
5	5	7	7	20	2
1	1	1	1	10	2
				5	5
				1	1

$$120 = 2^3 * 3 * 5$$

$$280 = 2^3 * 5 * 7$$

$$320 = 2^6 * 5$$

$$(120, 280, 320) = 2^3 * 5 = 40$$

$40 > 30$ ,  $40$  ( ) –

:  $40$

1		2	
$=3,2*200\backslash1000;$	$=0,64.$	1	$=1000$
0,64 (%) –		$1000\backslash200=5$	( ) –
$=2,5*200\backslash1000;$	$=0,5.$	1)	$3,2:5=0,64$ (%) –
0,5 (%) –		2)	$2,5:5=0,5$ (%) –
$=4,7*200\backslash1000;$	$=0,94.$	3)	$4,7:5=0,94$ (%) –
0,94 (%) –			

: 0,64 %, 0,5 %, 0,94 %.

)  $28+15;$     )  $6*3;$     )  $3-8,7;$     )  $0,8:0,4.$