Lakukan perhitungan dan buatlah ilustrasi untuk operasi berikut ini:

a. 100 & 20

100	=	0	1	1	0	0	1	0	0
20	=	0	0	0	1	0	1	0	0
					AND	(&)			
Binary result	=	0	0	0	0	0	1	0	0
Decimal result	=	4							

b. 528 | 70

528	=	1	0	0	0	0	1	0	0	0	0	
70	=	0	0	0	1	0	0	0	1	1	0	
			OR ()									
Binary result	=	1	0	0	1	0	1	0	1	1	0	
Decimal result	=	598										

c.
$$256 >> 3$$

256	=	`1	0	0	0	0	0	0	0	0	0
			Right Shift (>>) 3								
Binary result	=	0	0	0	1	0	0	0	0	0	0
Decimal result	=	32									

d. 128 << 5

128	=						1	0	0	0	0	0	0	0
			Left Shift (<<) 5											
Binary result	=	1	0	0	0	0	0	0	0	0	0	0	0	0
Decimal result	=	4.096												

e. 600 >> 4

600	=	1	0	0	1	0	1	1	0	0	0				
			Right Shift (>>) 4												
Binary result	=	0	0	0	0	1	0	0	1	0	1	1	0	0	0
Decimal result	=	36													

f. 423 << 2

423	=			1	1	0	1	0	0	1	1	1
			Left Shift (<<) 2									
Binary result	=	1	1	0	1	0	0	1	1	1	0	0
Decimal result	=	1.698										