

Family name: First name: Group:

ANSWER SHEET**Exercise 1**

1.

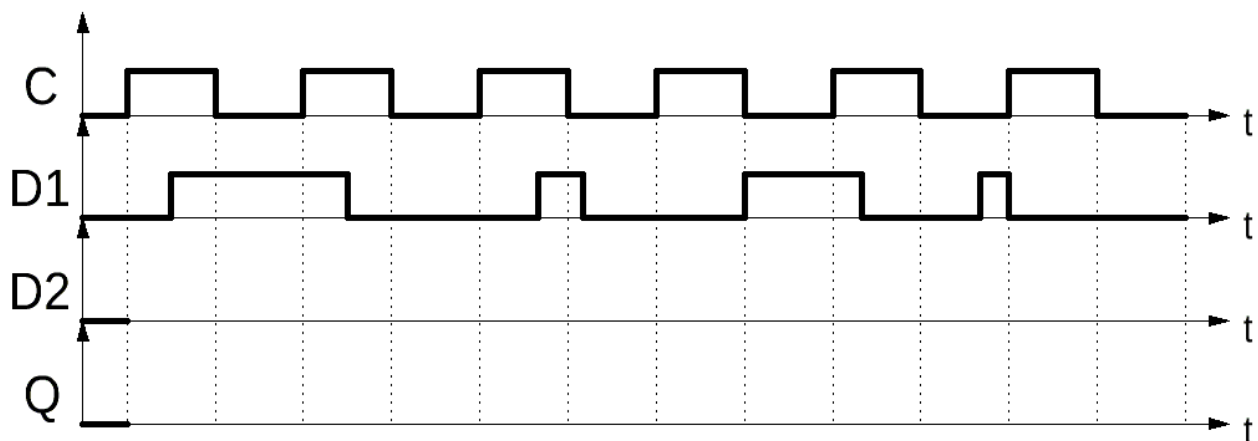
Number	S	E	M
483			
84.4375			
0.171875			

2.

IEEE-754 Representation (base 16)	Associated Representation
3A44 0000 0000 0000	
7FF0 0000 0000 0000	
000A D000 0000 0000	
7FF1 0000 0000 0000	

3.

4.

Exercise 2

Type of flip-flop:

Exercise 3

Flip-Flop	Type of flip-flop
1	
2	
3	
4	

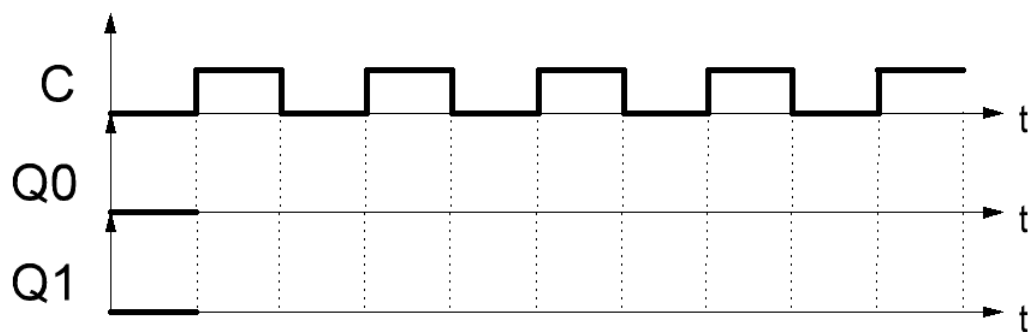
Exercise 4

Figure 1

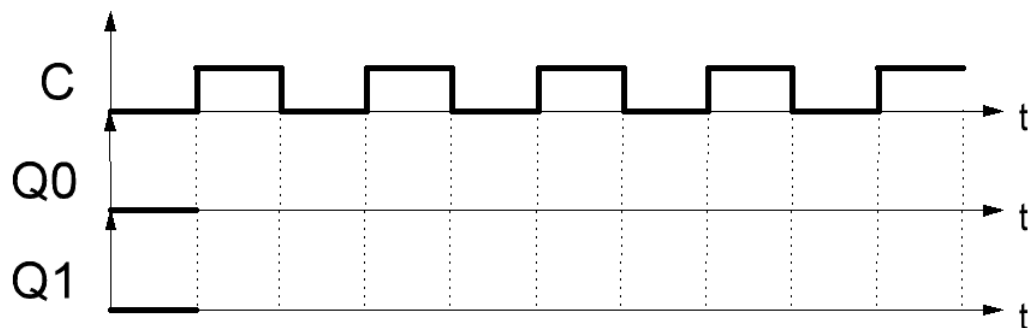


Figure 2

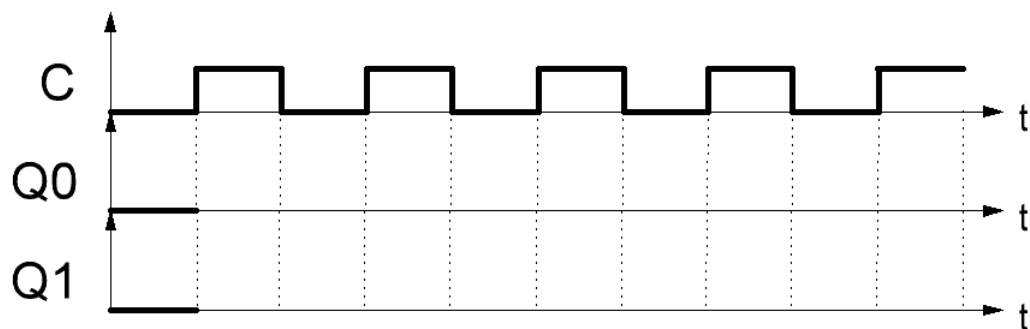


Figure 3