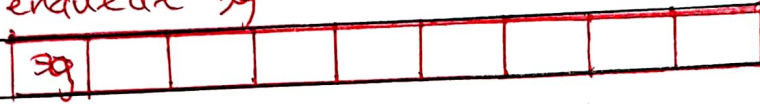


Faishal Rizal

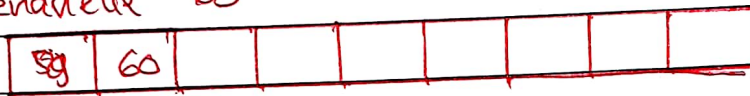
1) Push(19); 2) Push(30); 3) Peak(); 4) Pop(); 5) Push(40); 6) Push(50);

					50
				40	40
19	30	30	16	16	16

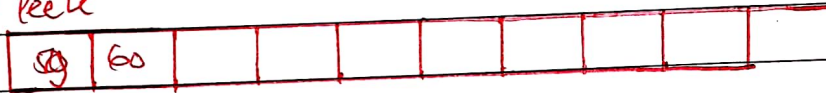
1.) enqueue 50



2.) enqueue 60



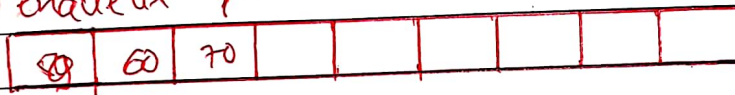
3.) peek



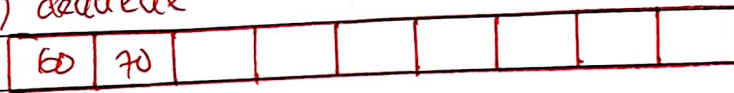
↓

peek

4.) enqueue 70



5.) dequeue



6.) peek



↓

peek