

Think Pair and Share Activity

DSA

SE Div A Academic Year 2018-19 Sem I

Q1. I have a stack of size 10. I do the following operation..

Push(1)

Push(2)

Push(3)

Display stack

Push(4)

Pop()

Pop()

Push(5)

Pop()

Pop()

Pop()

Push(6)

Display stack

Think:

How many elements are there in stack after every display

5 min

Pair activity:

Draw the stack after every display, write the contents in top and discuss for the above asked question

5 min

Share activity:

Share your answer with the whole class

5 min