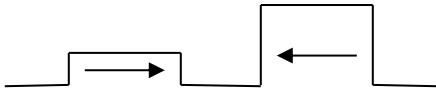


For each of the wave sets of picture below draw the resultant wave when the waves are superimposed in the middle section and the waves after they have interfered in the picture series on the right. Also label what type of interference as CONSTRUCTIVE or DESTRUCTIVE.

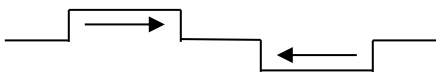
During

After

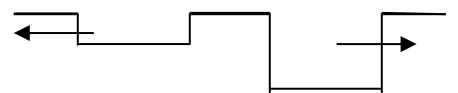
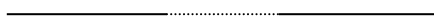
#1 _____



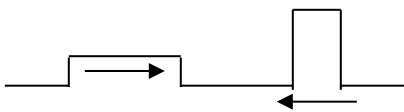
#2 _____



#3 _____



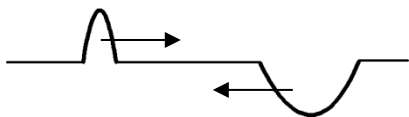
#4 _____



#5 _____



#6 _____



#7 _____

