B+ tree worksheet – CS165   Name_____

Use the following B+ tree to answer questions 1 and 2.

	75								

	25		50					

	100		250					

5	10	15	20

25	30		

50	55	60	65

75	80	85	90

100	155	160	

250	255	260	
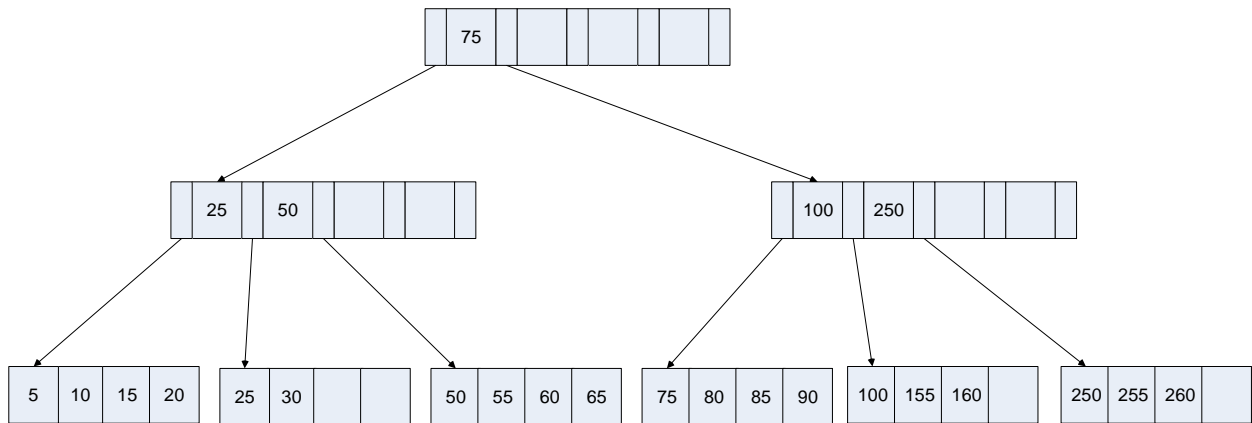
1) Draw the resulting B+ tree when 27 and 29 are added to the tree.

2) Draw the resulting tree when 17 is added to the answer to #1.

1

3) Add 28 to the result of #2.

4) Add 52 to the result of #3.