

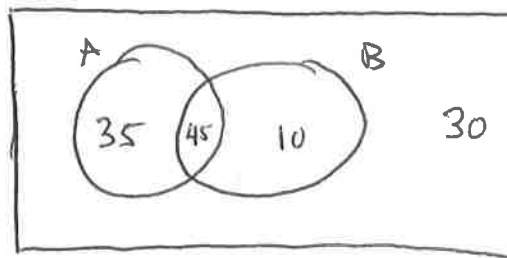
Quiz 1

1. The results from an exam with two questions, Question 1 and Question 2, taken by a total 120 students were as follows: (5 pts. each)

80 students answered the first question correctly A
55 students answered the second question correctly B
45 students answered both questions correctly $A \cap B$

- (a) How many students correctly answered the first question correctly but not the second?

35



- (b) How many students answered at least one of the questions correctly?

90

- (c) How many students answered both questions incorrectly?

30