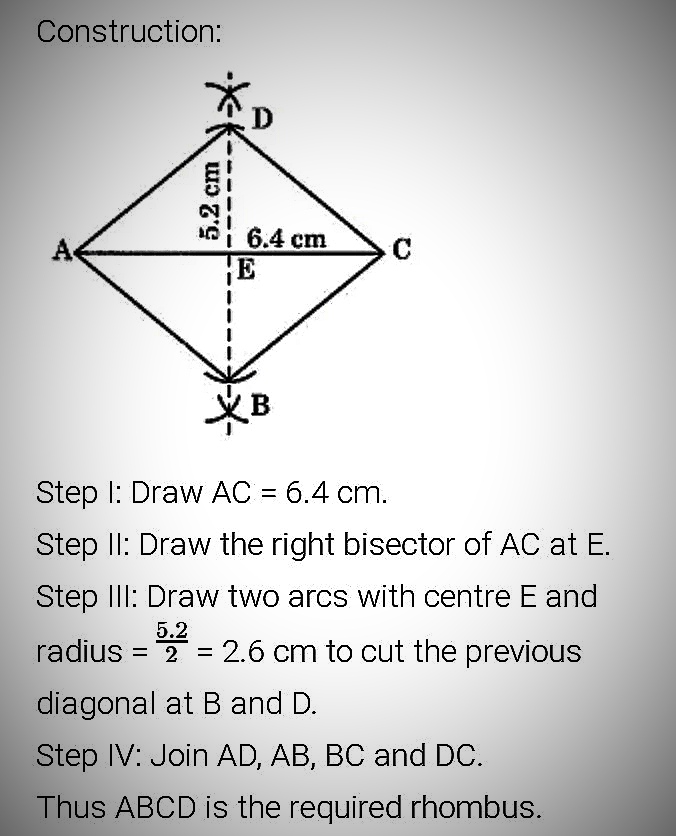
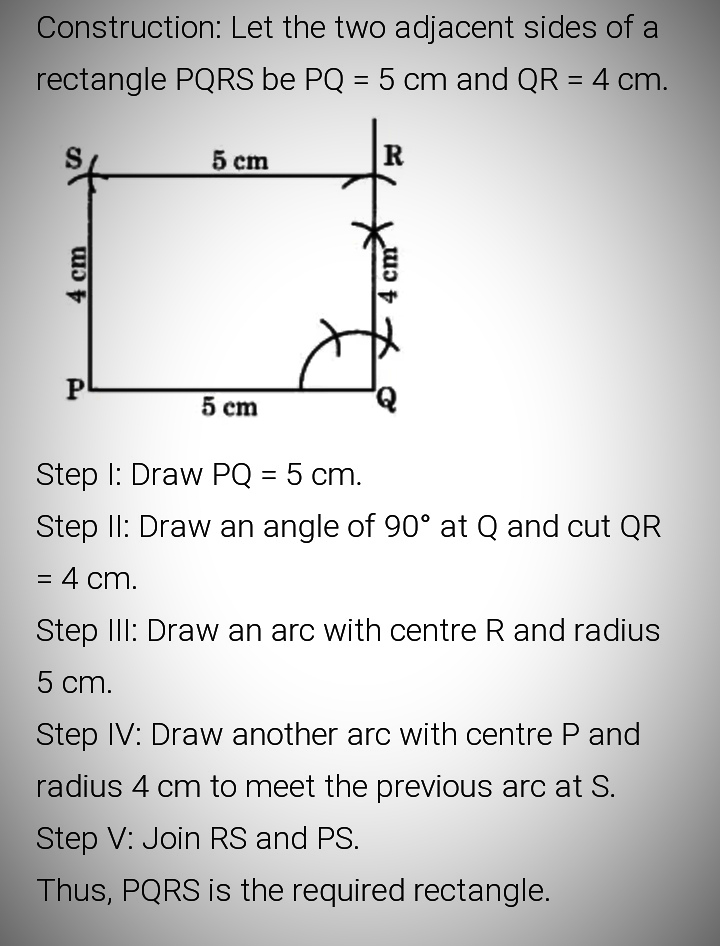
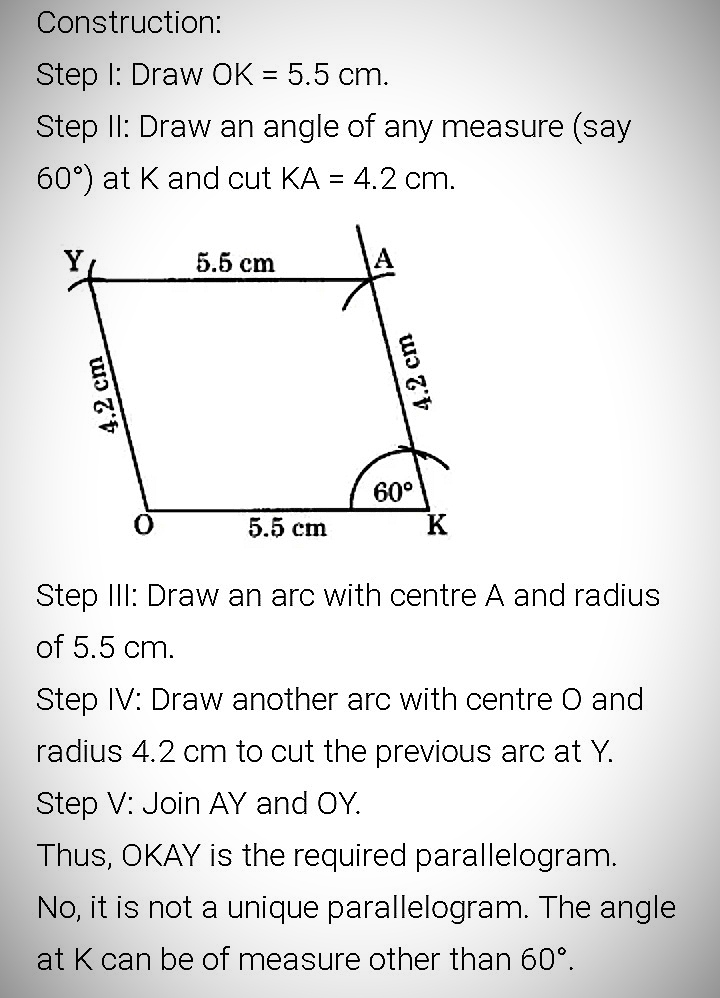
Solution :- (1)

Solution :- (2)

Solution:- (3)

Solution:- (4)