Exercise Name;-_____

Direct and indirect proportions.

1) It takes Tom 80 minutes to cycle a distance of 15 km. Find
   a. How far he cycle in 96 minutes. Ans_____Km
   b. how long it would take him to cycle a distance of 30 km. Ans._____minutes

2) If 15 brick layers can build a wall in 30 hours of working time, how long will it take
   a. 9 brick layers. Ans._____hours.
   b. 25 bricklayers to build the same wall. Ans._____brick layers.

3) If 15 man can unload a ship's cargo in 100 minutes, find
   a. how long it will take 6 men.to unload the same cargo Ans._____minutes.
   b. how many men it will take same cargo in 25 minutes. Ans._____men.

4) 12 apples cost $7.80 find
   a. how much 8 apples could cost. Ans. $_____
   b. how many apples can be bought for $6.50. Ans. _____apples.

LIVEWORKSHEETS