1. A man travels m feet due north at a rate of 4 minutes per mile. He returns due south to his starting point at a rate of 2 miles per minute. Find the average rate in miles per hour for the entire trip. (Show me the steps and solution on the paper)
2. In , AB is the diameter of the circle, the circle intersect AC at D. . What is the degree of ?(Show me the steps and solution on the paper)



1. How many integers have a reciprocal that is greater than 1/50.1 and less than 1/.

How many squares in this picture?