

Q.5. THE DISTANCE BETWEEN TWO TOWNS IS 800 KM. A CAR COVERS THIS DISTANCE IN 10 HOURS. CONSTRUCT A SCALE TO MEASURE THE DISTANCE COVERED IN 5 SECONDS INTERVAL. THE SALE FACTOR IS $\frac{1}{400000}$. INDICATE THE DISTANCE COVERED BY THE CAR IN 35 MINUTES AND 40 SECONDS.

