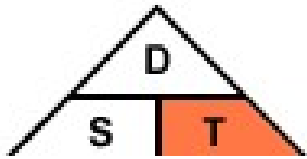


Novice Time Calculation



$$\text{Time} = \frac{\text{Distance}}{\text{Speed}}$$

Time = Distance/Speed

13

Time = 4

Time = 3.25hrs

But we don't write 3.25 hours. The answer should be in **hours and minutes**. We multiply .25 with 60 = 15 Minutes

So the answer is 3hrs 15mins.

$$\begin{array}{l} \text{Distance 45Km} \\ \text{Time} = \frac{\text{-----}}{\text{Speed = 15Km/h}} \end{array} \quad \text{Time} = 3\text{Hours}$$

But Remember that you have a 45 Minute Restperiod between the Legs, thus Your total time will be 3H45min. Departure at 6hoo you may not come in earlier than 09h45 at a speed of 15Km/h.

$$\begin{array}{l} \text{Distance 42.5} \\ \text{Time} = \frac{\text{-----}}{\text{Speed 15.5Km/h}} \end{array} \quad \text{Time} = 2.7419$$

But we don't Write 2.7419 hours. The answer should be in Hours and Minutes. We multiply .7419 with 60 = 44.5 minutes
So the answer is 2hrs 44min 30 sec plus the 45min restperiod between the Legs = 3hrs 29min 30 sec. Departure 6hoo may not come in before 09h29m30s.