

Time

Oct 2

5 AM to 1 PM

8 hrs

11:10 AM to 3:45 PM

4 hr, 35 min

8:48 AM to 3:10 PM

6 hr, 22 min

Count hours, then count minutes

Decimal hours

6.5 hr = 6 hours and 30 min

Minutes \rightarrow decimal, divide by 60

Decimal \rightarrow minutes, multiply by 60

3 hr 43 min $\rightarrow 43 \div 60 = 0.72$, 3.72 hr

4.93 hr $\rightarrow 0.93 \times 60 = 55.8$, 4h. 55.8 min

$\rightarrow 0.8 \times 60 = 48$, 4hr 55min, 48sec

2 hr, 15 min, 35 seconds

$35 \div 60 = 0.5833 \rightarrow 2 \text{ hr, } 15.5833 \text{ min}$

$15.5833 \div 60 = 0.2597 \rightarrow$ 2.2597 hrs