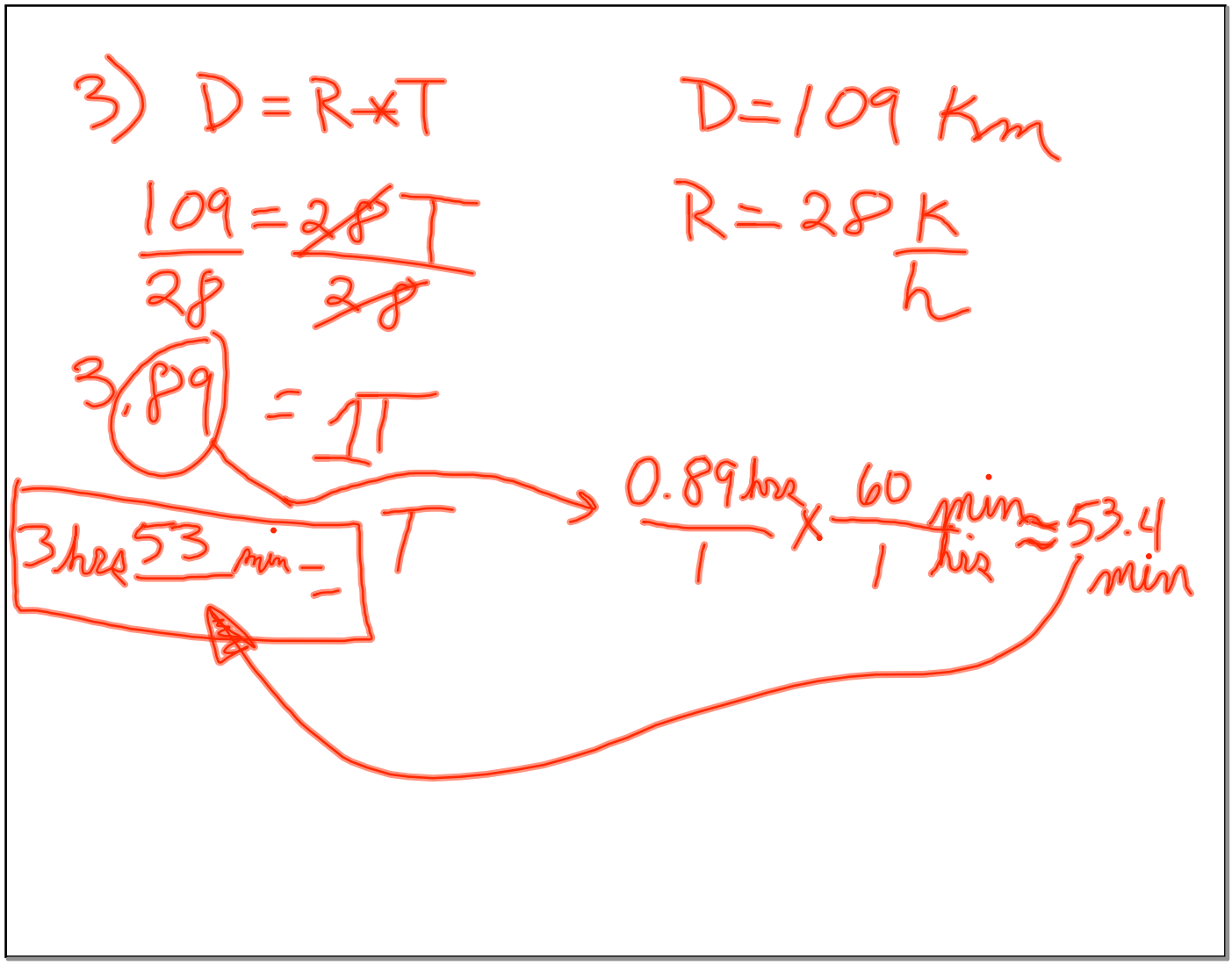
Chapter 4 Pre-Opportunity WS

2) $D = R * T$

$T = 2 \text{ hrs } 15 \text{ min}$

$T = 2.25 \text{ hrs}$

$D = 9 \text{ mi}$


3) D = R * T
D = 109 km
109/28 = 28T/28
R = 28 k/h
3.89 = 1T
3hrs 53 min
T
0.89 hrs / 1 x 60 min / 1 hr ≈ 53.4 min

11) $\frac{15\ lbs}{1} \times \frac{?\ kg}{?\ lbs} =$

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12) $\frac{336 \text{ oz}}{1} \times \frac{? \text{ pt}}{? \text{ oz}} \times \frac{? \text{ qt}}{? \text{ pt}} \times \frac{? \text{ gal}}{? \text{ qt}} =$

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20) use ratios