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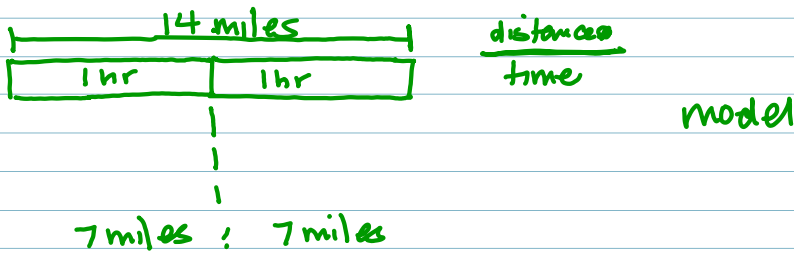
p.27-30 Lab - Unit Rates

Skated 14 miles in 2 hours = rate

$$\frac{14 \text{ miles}}{2 \text{ hrs.}} \begin{matrix} \div 2 \\ \div 2 \end{matrix} = \frac{7 \text{ miles}}{1 \text{ hr.}} \text{ (unit rate)}$$

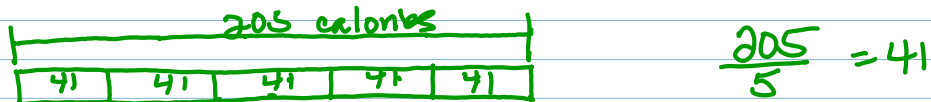
per unit

SPEED (rate) =  $\frac{\text{distance}}{\text{time}}$  divide by 2



p28 (top)

5 crackers = 205 calories



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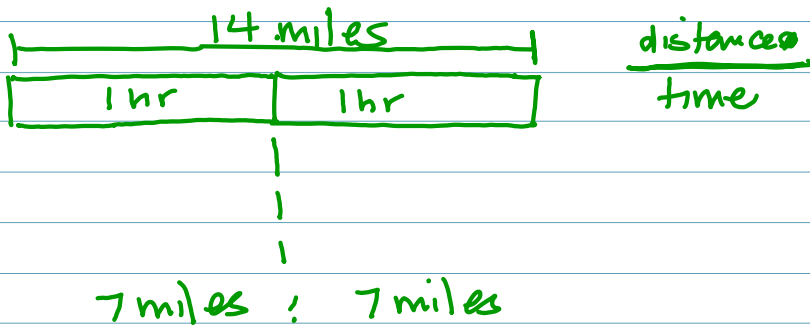
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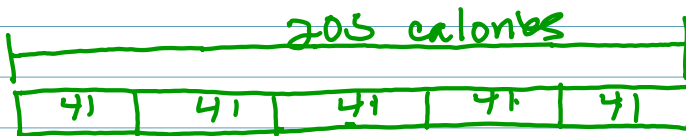
SPEED  
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model

p28 (top)

5 crackers = 205 calories



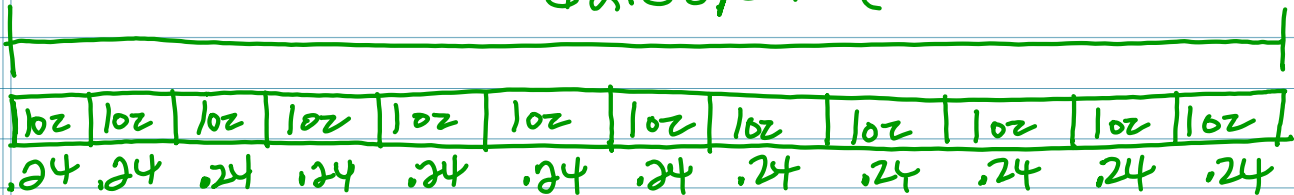
$$\frac{205}{5} = 41$$

bottle wash (12oz) \$ 2.88

$$\frac{\$2.88}{\text{bottle}} = \frac{\$2.88}{12\text{oz}} = \frac{.24}{1\text{oz}}$$

$$\begin{array}{r} .24 \\ 12 \overline{) 2.88} \\ \underline{24} \\ 48 \\ \underline{48} \\ 0 \end{array}$$

\$2.88/bottle(12oz)



p.30 #5

\$4.55 per container = 13 servings

$$\frac{\$4.55}{13 \text{ servings}} = \frac{\$.35}{1 \text{ serving}} > \text{unit rate}$$