



Calculating Average Daily Gain for the Fair

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Information Needed

- Current weight of your steer
- End weight of your steer
- Number of days to reach the end weight

Example

Current Weight = 700 pounds

End Weight = 1400 pounds

Date of the Fair = August 23, 2019

Number of Days Until the Fair = 229 days

End Wt. – Current Wt. = Pounds Needed to Gain

$$1400 - 700 = 700 \text{ pounds}$$

Pounds to Gain ÷ Number of Days = Average Daily Gain

$$700 \text{ pounds} \div 229 \text{ days} = 3.1 \text{ pounds per day}$$

Your Steer

Current Weight = _____ pounds

End Weight = _____ pounds

Date of the Fair = August 23, 2018

Number of Days Until the Fair = 229 days

End Wt. – Current Wt. = Pounds Needed to Gain

$$\underline{\hspace{2cm}} \text{ pounds} - \underline{\hspace{2cm}} \text{ pounds} = \underline{\hspace{2cm}} \text{ pounds}$$

Pounds to Gain ÷ Number of Days = Average Daily Gain

$$\underline{\hspace{2cm}} \text{ pounds} \div \underline{\hspace{2cm}} \text{ days} = \underline{\hspace{2cm}} \text{ pounds per day}$$