

LESSON 21: Multiply Fractions and Mixed Numbers Word Problems

Homework

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Name _____ **Date** _____

Jorge is helping his grandfather put up a small fence around a vegetable garden. The rabbits come and eat the vegetables in the garden almost every afternoon. The garden is in the shape of a square so all the sides are the same length. If each section of fence measures $6\frac{1}{2}$ feet, what is the total length of the fence?

- S** Underline the question.
This problem is asking me to find
- O** Identify the facts.
Eliminate the unnecessary facts.
List the necessary facts.
- L** Choose an operation or operations.
Write in words what your plan of action will be.
- V** Estimate your answer.
Carry out your plan.
- E** Does your answer make sense? (Compare your answer to the question.)
Is your answer reasonable? (Compare your answer to the estimate.)
Is your answer accurate? (Check your work.)
Write your answer in a complete sentence.