

Fraction Word Problems [2]

Solve the following problems. Show your thinking in the space provided.

1. A farmer was preparing her land for planting crops. She has prepared $\frac{3}{4}$ of her 140 acres. How many acres of land does she still need to prepare?
2. Kaitlyn's mother baked a tray of 24 brownies for the bake sale. $\frac{1}{8}$ of them got burnt and had to be thrown away. How many did she have left for the bake sale?
3. Tim ordered a large milkshake. A large milkshake is 390ml. He could only finish $\frac{2}{3}$ of it and so put the rest in the fridge for later. How many millilitres of his milkshake was left?
4. Chandler's old school has 525 students. His new school has $\frac{4}{5}$ the number of students as his old school. How many students does his new school have?
5. Madi was on holidays at the beach for 12 days. Due to bad weather, she spent $\frac{1}{4}$ of the days inside her apartment. Every other day she was at the beach. How many days did she spend at the beach?

Fraction Word Problems [2] Answers

Solve the following problems. Show your thinking in the space provided.

1. A farmer was preparing her land for planting crops. She has prepared $\frac{3}{4}$ of her 140 acres. How many acres of land does she still need to prepare?

35 acres

2. Kaitlyn's mother baked a tray of 24 brownies for the bake sale. $\frac{1}{8}$ of them got burnt and had to be thrown away. How many did she have left for the bake sale?

21 brownies

3. Tim ordered a large milkshake. A large milkshake is 390ml. He could only finish $\frac{2}{3}$ of it and so put the rest in the fridge for later. How many millilitres of his milkshake was left?

130 ml

4. Chandler's old school has 525 students. His new school has $\frac{4}{5}$ the number of students as his old school. How many students does his new school have?

420 students

5. Madi was on holidays at the beach for 12 days. Due to bad weather, she spent $\frac{1}{4}$ of the days inside her apartment. Every other day she was at the beach. How many days did she spend at the beach?

9 days