

## Problem 1

Order the fractions from least to greatest.

 $\frac{1}{2}, \frac{4}{10}, \frac{7}{12}$ 


Answer

 $\frac{5}{5}, \frac{4}{8}, \frac{2}{3}$ 


Answer

## Problem 2

Word problem using logic.

Jill traveled by boat, car, and plane while on vacation. One-eighth of the trip was not on a road or in the air. One-half of the trip was in a vehicle controlled by a pilot. The rest of the traveling was three-eighths of the trip. What fraction of the traveling was by car?



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Answer

## Problem 3

Use logical reasoning to solve the problem. Choose the answer that correctly describes the situation.

On Tuesday, Ken washed  $\frac{2}{6}$  of the cars at the car wash. On Wednesday, Ken washed  $\frac{6}{8}$  of the cars at the car wash. On which day did he wash a larger fraction of the cars?



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Answer

## Problem 4

Use logical reasoning to solve the problem. Choose the answer that correctly describes the situation.

Victor caught a fish that is  $\frac{4}{6}$  foot in length. Barb caught a fish that is  $\frac{2}{5}$  foot in length. Who caught the longer fish?



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Answer