

Name: _____

Directions: Solve each word problem below. Express your answer in its simplest form.

1. On Monday, John walked three-eighths of a kilometer on his way to the sari-sari store and one-eighths of a kilometer to his friend's house. How many kilometers did he walk on Monday?

2. In the morning, Thomas biked around his village for $\frac{4}{5}$ hours. In the evening, he biked $\frac{7}{15}$ of an hour. How much longer did Thomas bike in the morning than he did in the evening?

3. Arthur ate $\frac{5}{3}$ cups of rice on Thursday, $\frac{3}{4}$ cups of rice on Friday, and $\frac{5}{6}$ cups of rice on Saturday. How much rice did he eat all in all?

4. Polly watered her plants with five-sixths of a gallon of water, while Ada watered her plants eleven-eighths of a gallon of water. How much more water did Ada use than Polly?