Lesson 4: Equivalent Ratios

Problem Set

1. Use diagrams or the description of equivalent ratios to show that the ratios , , and are equivalent.
2. Prove that is equivalent to .
   1. Use diagrams to support your answer.
   2. Use the description of equivalent ratios to support your answer.
3. The ratio of Isabella’s money to Shane’s money is . If Isabella has , how much money do Shane and Isabella have together? Use diagrams to illustrate your answer.