

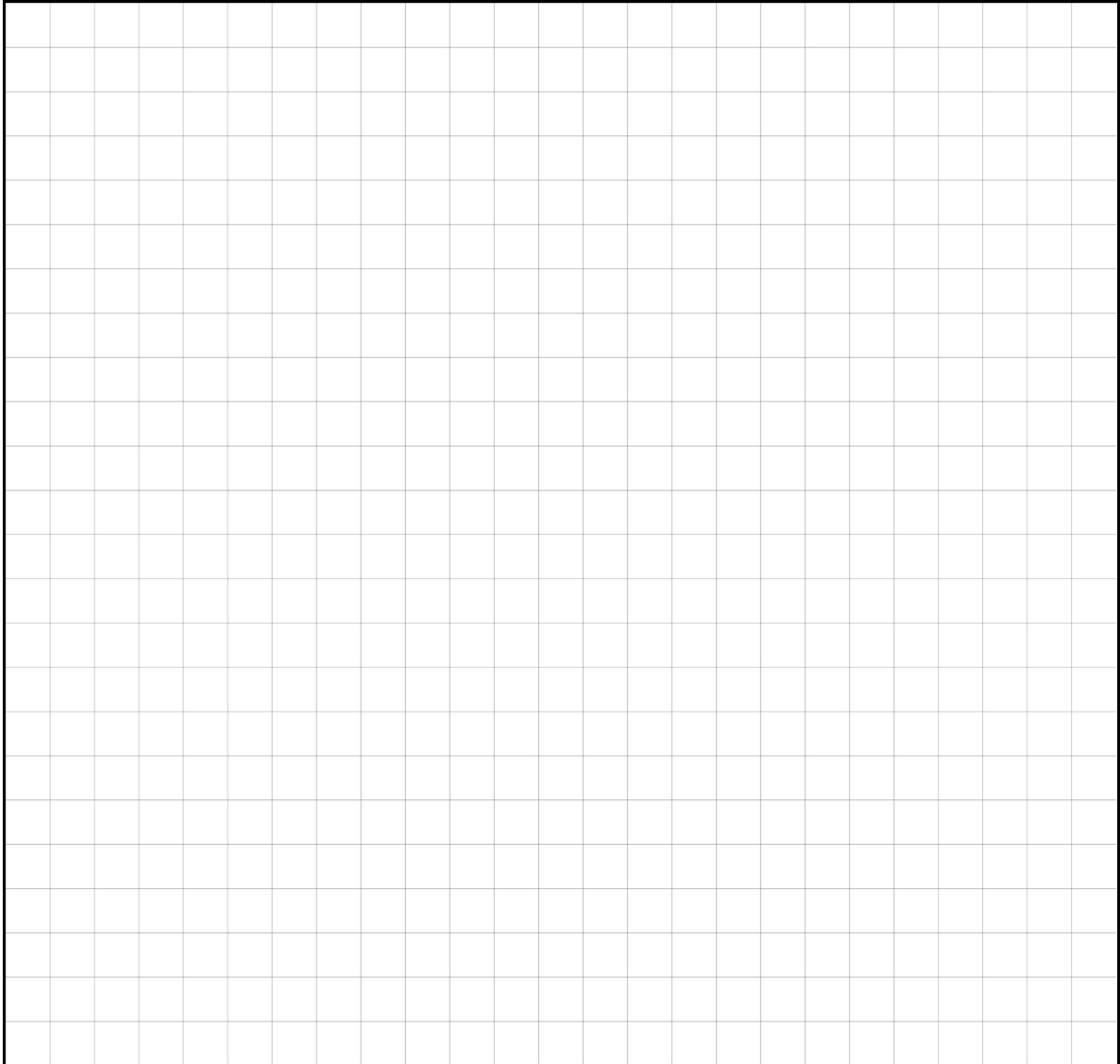
**Handout****4 – 1**  
Section 21

## Enrichment

**Shared Expenses**

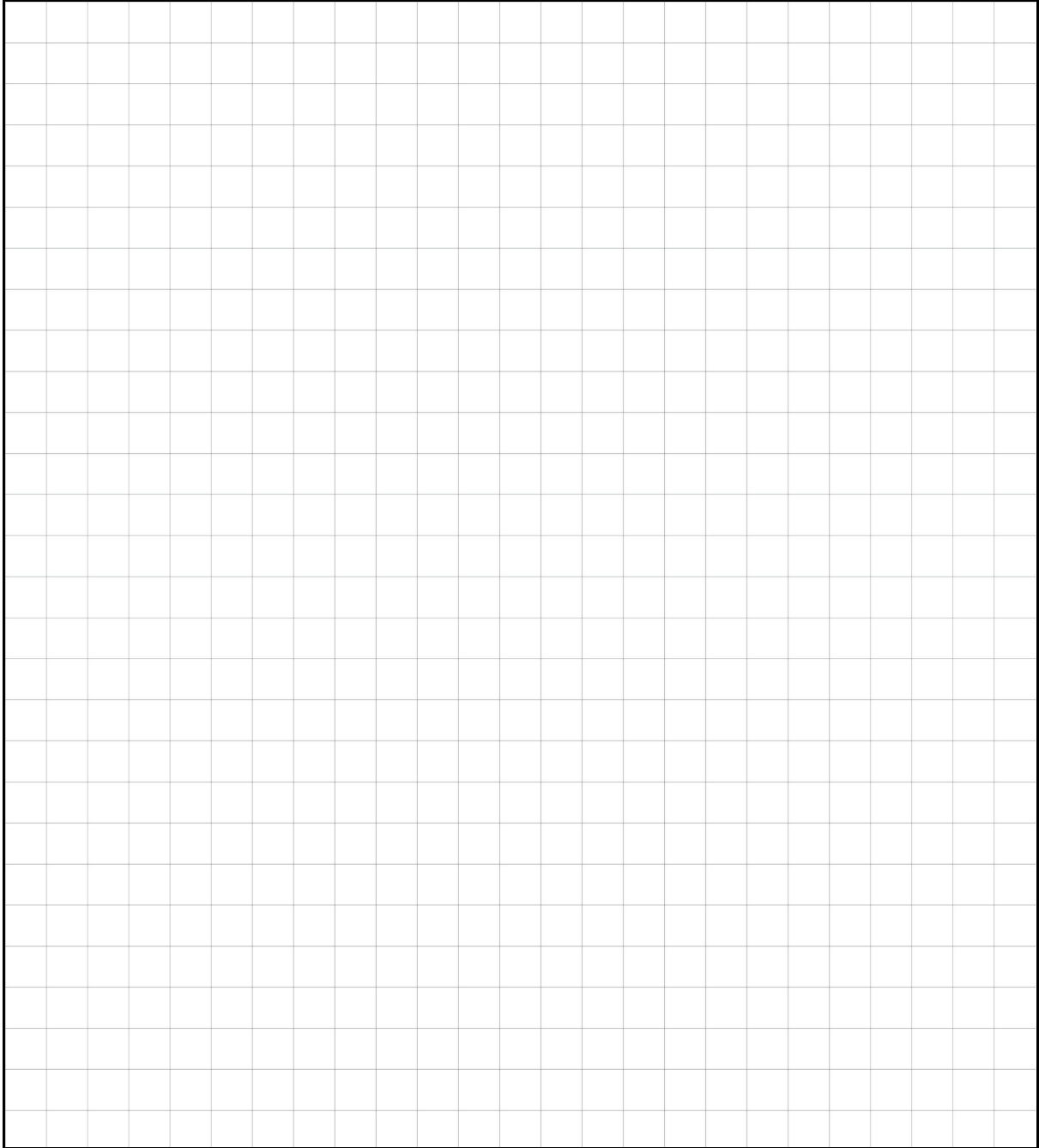
1. Clarissa, Felix and Mei want to buy a video game together. It costs \$60.
- Clarissa contributes 3 times as much money as Felix.
  - Felix contributes twice as much money as Mei.
  - Mei contributes \$5.25.

How much more money do the 3 friends need to buy the video game?



The 3 friends need  to buy the video game.

2. Camilla is saving up to buy a new bicycle. During the first week, she saved \$11. During the following 2 weeks, she saved \$9.50 each week. Then, for the next 4 weeks, she saved \$11.75 each week. Her father says that he will contribute half of the amount that Camilla has saved. How much money will her father give her to buy her new bicycle?



Camilla's father will give her  to buy her new bicycle.