

Name _____

Equity Split Answer Key

1. Peak Fitness: \$20,000 total. Ana 60%, Ben 40%.
2. Code Crew: \$30,000 total. Drew 50%, Eli 33.33%, Faye 16.67%.
3. Urban Eats: \$30,000 total. Gina 60%, Hank 40%.
4. Bright Media: \$40,000 total. Iris 40%, Jack 30%, Kara 20%, Leo 10%.
5. Eco Supply: \$42,000 total. Maya 50%, Nico 33.33%, Owen 16.67%.
6. Swift Delivery: \$60,000 total. Pia 45%, Quinn 30%, Ravi 25%.

Teacher's Guide

- Quick implementation: Review how each owner's investment is divided by the company's total investment and converted to a percent.
- Differentiation: Let students first calculate the total investment, then complete each percentage one owner at a time. Allow calculators if appropriate.
- Engagement: Before calculating, have students predict which owner has the largest share in each company.
- Extension: Ask students to determine how much an additional investor would need to contribute to change the ownership percentages.