

Goal Choices and Resource Sharing

GRADE 6

MATHEMATICS

F1.3

F1.5

Use evidence from classroom economy decisions to explain what helps or hurts goals, and identify types of resource sharing.

PART A: HELPED OR HURT?

1. Ava skipped two impulse purchases and moved that money to savings. This factor mostly:
☐ (A) Helps goal progress ☐ (B) Hurts goal progress ☐ (C) Has no effect
2. Leo missed three job days and earned less than expected. This factor mostly:
☐ (A) Helps ☐ (B) Interferes ☐ (C) Guarantees success
3. Jordan gives \$5 to a class fundraiser with no repayment expected. This is:
☐ (A) Lending ☐ (B) Borrowing ☐ (C) Donating
4. Maya receives \$12 now and agrees to pay back \$13 next week. Maya is:
☐ (A) Lending ☐ (B) Borrowing ☐ (C) Trading
5. Two students swap one high-cost reward ticket for two lower-cost tickets. This is:
☐ (A) Trading ☐ (B) Donating ☐ (C) Borrowing
6. Priya gives Sam \$8 now and Sam will return \$8 later. Priya is:
☐ (A) Borrowing ☐ (B) Lending ☐ (C) Donating

PART B: EVIDENCE-BASED DECISIONS

7. A student goal is \$100. In four weeks they earned \$52, spent \$39, and donated \$5. How much do they have left, and name one factor that helped and one that interfered with the goal.

SHOW YOUR WORK

Answer: _____

- 8.** Sam wants a \$60 reward in 3 weeks. He currently has \$24 and expects to earn \$10 per week. He also plans to spend \$6 each week. Will he reach the goal? Explain.

SHOW YOUR WORK

Answer: _____

- 9.** Create one classroom scenario each for trading, lending, borrowing, and donating, and explain who benefits in each case.

SHOW YOUR WORK

Answer: _____

- 10.** Amara has a \$90 savings goal. She earns \$14 per week and spends \$8 per week. How many weeks will it take to save the remaining \$42?

SHOW YOUR WORK

Answer: _____

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ANSWER KEY

1. A — Helps goal progress
2. B — Interferes
3. C — Donating
4. B — Borrowing
5. A — Trading
6. B — Lending
7. Balance is \$8 ($52 - 39 - 5$). Helped: earning income. Interfered: high spending and/or donation reduced progress toward this specific goal.
8. No. New money in 3 weeks is \$30 earned - \$18 spent = \$12. Final is \$36, short by \$24.
9. Answers vary. Check that each scenario correctly matches the term and includes a clear explanation of outcomes and beneficiaries.
10. Net savings is \$6 per week ($14 - 8$). It takes 7 weeks ($42 / 6 = 7$).

TEACHER NOTES

Use transaction-history examples (anonymized) for reflection. Emphasize that a choice can be positive in one context (for example, donating) while still slowing a specific savings goal.