



Adventure Budget Quest

Name: _____

Grade: _____

Date: _____

Welcome, Money Explorer! Color a star each time you finish a section. Show your thinking for multi-step questions. Try to spot where saving earlier helps later goals!

1 2 3 4 5 6

Use adding, subtracting, estimating and smart choices to conquer these real-life money missions.

Income & Allowance

INCOME

1. Ella earns \$4 feeding pets and \$6 cleaning a shelf. What is her total earning today?
2. Jordan's weekly allowance is \$9. He earns \$3 extra doing yard work. Weekly total?
3. A goal is \$40. After 3 weeks Sam has saved \$12, \$7, and \$9. How much more is needed?
4. Mason earns \$5 on Monday and double that on Tuesday. What is his 2-day total?
5. A jar had \$15. You add \$4 coins and a \$10 bill. New total?

Spending & Change

SPEND SMART

6. You have \$25. You buy a book for \$11 and a snack for \$3. Money left?

7. A comic costs \$8. You pay with a \$20. Change back?

8. A store has a sign: "2 posters for \$18." If one poster alone is \$11, how much do you save buying the deal?

9. A toy is \$27 and a game \$34. What is the combined cost?

10. You start with \$48 and spend \$19. Later you find \$6. Final amount?

Money Tip: Compare "want" vs "need" before spending!

Savings Goals

SAVE

11. Goal \$60. Saved \$14, \$9, \$11. Still needed?

12. You save \$5 per week. After 7 weeks total saved?

13. To reach \$72 in 9 weeks, how much per week?

14. You plan to save \$8 weekly. After 5 weeks you have \$42. Did you exceed plan? (Yes/No)

15. Three friends save \$17, \$22, \$19 toward a \$75 goal. How much more?

Budget Adjustments

ADJUST

16. Party budget \$70: spent \$18 snacks, \$22 decorations, \$15 plates. Budget left?

17. You buy: markers \$9, notebook \$6, folder \$4, tax \$2. Total spent?

18. A gift card starts at \$60. Purchases of \$14 and \$23 are made. Remaining balance?

19. Field trip cost \$180. Collected $\$48 + \$53 + \$32$. Still needed?

20. A savings plan: Week 1 \$10, Week 2 +\$4, Week 3 -\$3 (mistake purchase), Week 4 +\$9. Total after 4 weeks?

Comparison & Reasoning

THINK

21. Which saves more: Saving \$4 for 10 weeks or \$5 for 8 weeks? (Write amount & which)

22. Two deals: Pack A \$18 for 6 items; Pack B \$28 for 10 items. Which has lower cost per item?

23. Estimate: $\$19 + \$47 + \$31$ is closest to (90 / 100 / 110)?

24. TRUE/FALSE: Spending less early helps a savings goal finish faster.

25. You need \$85. You plan \$9 each week. After 7 weeks do you have enough? (Yes/No)

Multi-Step Challenges

CHALLENGE

26. A bake sale earns \$42 cookies, \$37 muffins, \$29 lemonade. Costs were \$48. Net profit?

27. A pet rescue has \$250. Pays \$86 vet, \$47 food; later receives \$55 donation. Final balance?

28. You have four \$5 bills and eight \$1 coins totaling how much? Then spend \$17. Remainder?

29. A subscription costs \$96 yearly. If you save \$8 monthly, how many months to afford it?

30. Explain in 5 words or fewer one advantage of tracking spending.

31. Reflection: Which one money skill (saving / comparing / planning) are you proud of today? _____

Reflection (#31) is open—no right or wrong answer.

Answer Key

1. 10
2. 12
3. 12 (40-28)
4. 15 (5 + 10)
5. 29
6. 11
7. 12
8. 4 ($2 \times 11 = 22$; $22 - 18$)
9. 61
10. 35 ($48 - 19 + 6$)
11. 26 ($60 - (14 + 9 + 11)$)
12. 35
13. 8 ($72 \div 9$)
14. Yes (planned 40; have 42)
15. 17 ($75 - (17 + 22 + 19) = 75 - 58$)
16. 15 ($70 - (18 + 22 + 15) = 70 - 55$)
17. 21
18. 23
19. 47 ($180 - (48 + 53 + 32) = 180 - 133$)
20. 20 ($10 + 14 - 3 + 9$)
21. \$40 vs \$40 (tie) - both save 40
22. Pack B ($A = 18/6 = \$3$; $B = 28/10 = \$2.80$)
23. 100 (exact 97)
24. True
25. No ($9 \times 7 = 63 < 85$)
26. 60 ($42 + 37 + 29 = 108$; $108 - 48$)
27. 172 ($250 - 86 - 47 = 117$; $+55$)
28. $4 \times 5 = 20$; $+8 = \$28$; $28 - 17 = 11$
29. 12 months ($96 \div 8$)
30. e.g. "Avoids wasting money"

Q31 Reflection - student answer varies (not scored). Colored stars: optional motivation tool.