



Name \_\_\_\_\_

## 17.6 Make a Budget

The chart shows Kristi's January budget. Use the chart for 1–2.

1. What are Kristi's total expenses for January?

\_\_\_\_\_

2. How much will Kristi need to earn dog sitting in January for her budget to be balanced?

\_\_\_\_\_

3. Kristi is saving for a pair of binoculars. The binoculars cost \$125.99. If she saves an additional \$2 each week, can she buy the binoculars in 5 weeks? **Explain.**

\_\_\_\_\_

\_\_\_\_\_

Income	
Description	Amount
Allowance	\$50
Shoveling snow	\$40
Tutoring	\$35
Dog sitting	?
Total	

Expenses	
Description	Amount
Piano lessons	\$80
Snacks	\$25
Ski rental	\$40
Savings	\$25
Total	

### Problem Solving



The chart shows Donald's expenses for one week. Use the chart for 4–5.

4. What are Donald's expenses for the week?

\_\_\_\_\_

5. How much does Donald earn for babysitting if his weekly budget is balanced?

\_\_\_\_\_

Income	
Description	Amount
Swimming lessons	\$30
Babysitting	?
Weeding garden	\$10
Total	

Expenses	
Description	Amount
School lunches	\$25
Bus Fare	\$15
Movie	\$8
Savings	\$10
Total	

Fill in the bubble completely to show your answer.

6. Pilar has a plan for her budget. For every \$10 she earns, she will budget \$4 for savings, \$4 for her regular expenses, and \$2 for special purchases. If her income is \$64,000 per year, how much does she budget for special purchases?
- (A) \$6,400  
 (B) \$25,600  
 (C) \$12,800  
 (D) \$32,000
7. Which statement is true about Mr. Simon's monthly budget?
- (A) His budget is balanced when his monthly expenses equal total income for the month.  
 (B) His budget is balanced when total monthly expenses are greater than his income.  
 (C) His budget is balanced when total income is greater than his expenses.  
 (D) His budget is balanced when his weekly expenses are less than his monthly expenses.

The chart shows Ellison's April budget. Use the chart for 8–9.

Ellison's April Budget	
Income	Expenses
Allowance: \$20	Savings: \$20
Yard work: \$15	Donation: \$10
Garage sale: \$18	Baseball tickets: \$35
Computer lessons: \$16	Club dues: \$10

8. Ellison is saving for a skateboard that costs \$49.75. If he continues to save the same amount each month, how soon will he be able to buy it?
- (A) 3 months                      (C) 3 weeks  
 (B) 2 months                      (D) 2 weeks
9. Ellison decides to ask his parents for an increase in his allowance so he can balance his budget. How much more will Ellison need?
- (A) \$6                                      (C) \$15  
 (B) \$5                                      (D) \$16
10. **Multi-Step** Shelley earns \$12 per hour after taxes. She works 30 hours each week. Her weekly expenses are \$420. How many more hours per week would she have to work to balance her budget?
- (A) 6 hours                      (C) 2 hours  
 (B) 5 hours                      (D) 3 hours
11. **Multi-Step** Tyrone earns \$650 per week. This week, Tyrone wants to donate \$100 to charity. His weekly expenses are \$595. How much will Tyrone need to reduce his expenses in order to make the donation and balance his budget?
- (A) \$55                                      (C) \$50  
 (B) \$40                                      (D) \$45