

Chapter 2 BLM Answers

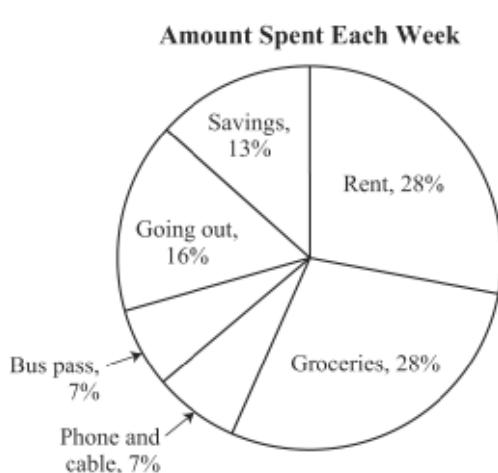
BLM 2–1 Practice Using the TVM Solver

1. a) payment (PMT); \$495.52
b) number of months (N); 9.09 months
 2. \$3099.81
 3. a) 14.45 months
b) 14.41 months
c) \$328.00
d) \$315.36
 4. a) 13.02 months
b) 13.04 months
c) \$174.80
d) \$228.49

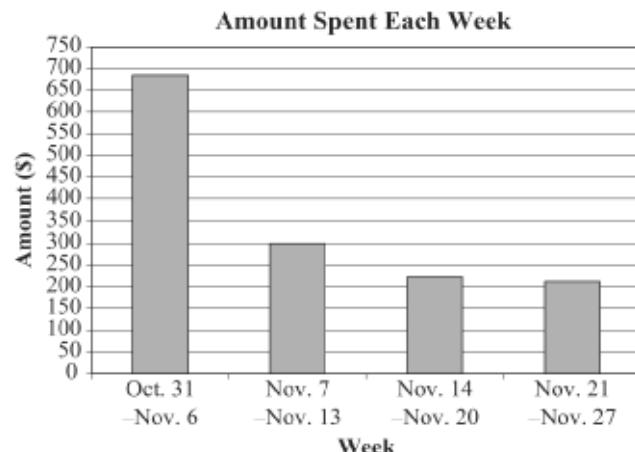
BLM 2–3 Practice With Spreadsheets

- 2.** Answers are in italics.

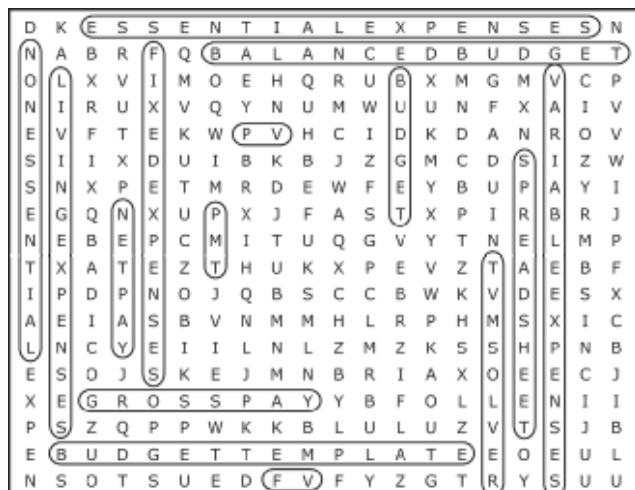
Week of	Oct. 31–Nov. 6	Nov. 7–Nov. 13	Nov. 14–Nov. 20	Nov. 21–Nov. 27	
Item	Amount (\$)				Total
Rent	400.00				400.00
Groceries	101.00	124.84	83.68	95.21	404.73
Phone and cable		103.25			103.25
Bus pass	94.00				94.00
Going out	51.25	32.14	79.24	67.00	229.63
Savings	40.00	40.00	60.00	50.00	190.00
Total	686.25	300.23	222.92	212.21	1421.61



4.



BLM 2–9 Chapter 2 Word Search



1. fixed expenses
 2. PV
 3. PMT
 4. spreadsheet
 5. budget template
 6. FV
 7. essential expenses
 8. net pay
 9. living expenses
 10. TVM solver
 11. budget
 12. non-essential
 13. gross pay
 14. balanced budget
 15. variable expenses



BLM 2-10 Chapter 2 Test

1. a) \$67.31
b) \$134.62
2. Answers will vary. Examples are provided.
 - a) rent; groceries
 - b) entertainment; cable
 - c) phone; spending money
 - d) car payments; insurance
3. a) 22.8 months
b) \$191.02
4. a) \$703.24
b) \$702.00
c) \$1.24
d) A budget is balanced when the income is equal to the expenses.
e) \$500
f) No. Answers will vary. The budget should balance at the end, and fixed expenses should not be changed. An example is provided.

Item	Cost (\$)	Opening Balance: \$500 Remaining Income
Car insurance	127	373
Savings account	50	325
Gas	80	243
Spending money	80	163
Clothes	30	133
Cell phone	50	83
Misc.	30	53
Lunches	50	3

BLM 2-11 Chapter 2 Task

1. Answers will vary. At the end of the month Terry should be in debt.
2. Answers will vary. Possible responses include that Terry should sell his golf membership and/or his house, and/or get a part-time job to help him make more money.
3. Answers will vary. An example is provided.

Item	Cost (\$)	Opening Balance: \$4123 Remaining Income
Mortgage	1600	2523
Child support	1250	1273
House insurance	85	1188
Car insurance	113	1075
Car lease	245	830
Bank loan	250	580
Groceries	400	180
Utilities	180	0

4. Answers will vary. Possible responses include: Terry cannot afford his mortgage. It is about 39% of his net pay. If he sells his house and moves into a cheaper home, his rent will be less. Also, if he sells his house, he might make some money. He can use this money to help pay off his bank loan. If Terry buys a used car, he will have smaller car payments. Alternatively, he could use the money from selling his house to buy the car so that he does not have any car payments.

