ACTIVITY ANSWER KEY

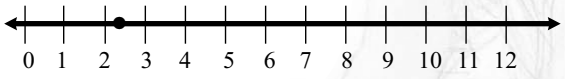
Chapter 5, Section 3

Check your answers from the Answer Key.
Correct all errors, then complete your next goal.

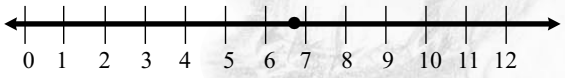


Lesson 11: *Fundamentals*
Estimates

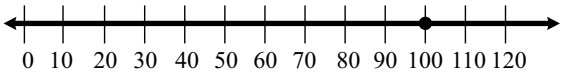
1. estimation
2. life
3. entrepreneurs
4. entrepreneur
5. laws
6. Contractors
7. outcome
8. past
9. $\sqrt{3}$
10. $\sqrt{3}$
11. guess
12. exact
13. hundreds
14. added
15. 2200
16. accurate
17. place
18. hundreds
19. added
20. close
21. accurate
22.



23.



24. (b) 10
25. 300
26. approximately 1,900
27. approximately 4,200 miles
28.



29. B
30. *"It is a good thing to estimate the goodness of others."*



Lesson 12: *Fundamentals*
More Estimations

1. Estimations
2. political
3. group
4. hundreds
5. 100
6. added
7. 1,000
8. 1,300
9. six
10. precise (or exact)
11. average
12. multiplied
13. accurate
14. 300
15. (a) 15,700
16. (b) 157,000
17. *"Estimations of a person's worth are formed on the basis of appearance and behavior."*



Lesson 13: *Percent*
More Interest

1. term
2. remaining to be paid

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3. (a) True
4. $I = Prt$
5. $10,000.00
6. 12
7. 6
8. .06
9. .03
10. $300.00
11. $20,000.00
12. 5%
13. 18 months
14. 1
15. .075
16. $1,500.00
17. $60.00
18. $1,200.00
19. (b) $180.00
20. (a) $1,800.00
21. (d) $2,880.00
22. $375.00
23. $80.00
24. $62.50
25. *"Make sure you invest your life in a noble cause that will earn good interest."*

Lesson 14: *Converting*
Temp Conversions (°F to °C)

1. Australia
2. Fahrenheit
3. Celsius
4. $\frac{5}{9}(F - 32)$
5. Fahrenheit
6. 14
7. -18
8. 9
9. -10
10. 113
11. 81
12. 9, 9
13. 45
14. (c) -5°C
15. (d) 150°C
16. (a) 0°C
17. (a) 6,000°C
18. *"To have a friend, you must be a friend."*

Lesson 15: *Converting*
More Temp Conversions (°C to °F)

1. 212
2. $\frac{9}{5}C + 32$
3. -25
4. multiplication
5. reducing
6. -5
7. -13
8. 105
9. 21
10. 1
11. 189
12. 221
13. (d) 158°F
14. (b) 68°F
15. 140
16. 392
17. 59
18. 113
19. *"A friend in need is a friend indeed."*

Ask for your QUIZ over Section 3.
Reminder: Students who score 85% or higher on the three section quizzes may be exempt from the chapter test!

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