ACTIVITY ANSWER KEY

Chapter 2, Section 2

Check your answers with this Answer Key. Answers separated by commas may be in any order. Answers separated by semicolons must be in stated order. Correct all errors, then complete your next goal.



Lesson 6:
Bridging the Span

1. (c) roof
2. gable
3. opposite exterior walls
4. (b) the length between the exterior wall and the end of the rafter
5. (a) True
6. (b) False
7. plywood
8. $\frac{1}{2}$ inch
9. (a) $1000.00
10. (b) False
11. (d) a local bank
12. pattern for the trusses
13. (b) False
14. rise
15. gable
16. overhang
17. span
18. rafters
19. truss
20. *"Success is a journey, not a destination."*



Lesson 7:
Raising the Walls

1. template
2. (c) the exterior walls
3. (b) the roof
4. (d) load the trusses on a flat bed trailer
5. Fourteen
6. Eight
7. portable circular saw
8. carpenter's square
9. (b) the 15 feet long walls would overlap the end of the shorter walls
10. (b) False
11. (15 feet long) front wall
12. (b) False
13. (c) 38 inches
14. standing up straight vertically
15. level
16. (b) False
17. *"Leadership is action, not position."*



Lesson 8:
Topping it Off

1. 24 inch
2. (b) False
3. (b) False
4. 6
5. (a) grooves
6. (carpenter's) level
7. (a) True
8. (b) protect the decking from moisture
9. sealed against rain and moisture
10. (c) dark brown
11. plywood
12. solid metal
13. metal
14. (a) True
15. *"Man's mind stretched to a new idea never goes back to its original dimension."*



Lesson 9:
Shopping for Supplies

1. (b) classify according to a certain system

2. security, durability
3. (b) False
4. (b) damaged
5. (b) False
6. (c) asphalt, fiberglass and rock granules
7. $33\frac{1}{3}$
8. (d) six
9. 240
10. eight
11. 30
12. (b) False
13. 480
14. 600
15. Two
16. *"Money is a terrible master but an excellent servant."*



Lesson 10:
Take Me Out to the Ball Park

1. (a) individuals put into a group to be used as pitchers
2. (b) False
3. cut weeds and grass
4. (b) False
5. smooth out bumps and remove rocks
6. compost pile
7. (c) organic matter
8. (b) False
9. *"Life is either a daring adventure or nothing."*

*** Hands On section graded by teacher**

Ask for your QUIZ over Section 2.
Reminder: Students who score 85% or higher on the three section quizzes may be exempt from the chapter test!