



General Construction
Lesson One: Measurement and Dimensions
Student Handouts

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Activity #2: Measurement Vocabulary/ Understanding Abbreviations

Handout A

Match the word with the abbreviation:

- | | |
|----------------|------------|
| 1. gallon | a. lb. |
| 2. pound | b. ' |
| 3. inch | c. cm |
| 4. foot | d. GAL |
| 5. fluid ounce | e. in. |
| 6. feet | f. oz. |
| 7. ounce | g. " |
| 8. centimeter | h. fl. oz. |
| 9. inches | i. ft. |

Word Search Puzzle: Find and circle the words below:

N D H F S S W M N C
F O O T E Q E R E N
P O I H D A R N H O
T O C S S I T L T L
L N U U N I W O G L
I E R N M E U T N A
T E A E D N M E E G
P X T W C X Y I L P
T E N E T E E F D N
R T H G I E H T V F

CENTIMETER
DIMENSION
FEET
FOOT
GALLON
HEIGHT

INCHES
LENGTH
MEASURE
OUNCE
POUND
WIDTH

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Activity #2: Measurement Vocabulary/Understanding Abbreviations

Handout B

Write the abbreviation.

gallon _____ or _____

pound _____

inch _____ or _____

foot _____ or _____

centimeter _____

feet _____ or _____

ounce _____

fluid ounce _____

Word Search Puzzle: Find and circle the words below.

N D H F S S W M N C
F O O T E Q E R E N
P O I H D A R N H O
T O C S S I T L T L
L N U U N I W O G L
I E R N M E U T N A
T E A E D N M E E G
P X T W C X Y I L P
T E N E T E E F D N
R T H G I E H T V F

CENTIMETER

DIMENSION

FEET

FOOT

GALLON

HEIGHT

INCHES

LENGTH

MEASURE

OUNCE

POUND

WIDTH

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Activity #3: Student to Student Dictation

Handout A



Student #1 says:

Student #1 listens and writes:

- | | |
|-------------------------------|----------|
| 1. 1 pound of nails | 1. _____ |
| 2. 5 gallons of roof patch | 2. _____ |
| 3. 50' power cord | 3. _____ |
| 4. 12' ladder | 4. _____ |
| 5. 2-1/2" steel padlock | 5. _____ |
| 6. 80 lb. bag of concrete mix | 6. _____ |
| 7. 34" x 81" door | 7. _____ |
| 8. 29" x 35" window | 8. _____ |
-

Student #2 listens and writes:

Student #2 says:

- | | |
|----------|---------------------------|
| 1. _____ | 1. 16' ladder |
| 2. _____ | 2. 60 lb. bag of concrete |
| 3. _____ | 3. 3 1/2" steel padlock |
| 4. _____ | 4. 32" x 81" door |
| 5. _____ | 5. 24" x 38" window |
| 6. _____ | 6. 100' power cord |
| 7. _____ | 7. 1/2 pound of nails |
| 8. _____ | 8. 5 gallons of paint |

Activity #3: Student to Student Dictation

Handout B



Student #1

Student #1 says:

1. I need three gallons of roof patch.
2. Buy 100 bags of 40 lb. concrete mix.
3. The door measures 32" x 81".
4. I need to replace a 29" x 35" double hung window.
5. I need a five gallon can of white paint.
6. I need an 11 ounce tube of rubber flash cement.
7. Where's the 50' power cord?
8. Buy a box of 55 gallon drum liners.

Student #1 listens and writes:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

Activity #3: Student to Student Dictation

Handout B



Student #2

Student #2 listens and writes:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

Student #2 says:

1. Buy 25 bags of 60 lb. concrete mix.
2. I need three gallons of paint.
3. Where's the 25' power cord?
4. Please buy six boxes of 50 gallon drum liners.
5. I need a five gallon can of blue paint.
6. I need two 11 ounce tubes of rubber flash cement.
7. The door measures 30" x 81".
8. I need to replace a 32" x 38" window.