

an ASCD  
**ActionTOOL**

# FORMATIVE ASSESSMENT STRATEGIES



for Every Classroom 2nd Edition

**ASCD** Alexandria, Virginia USA

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## Creating Quality Classroom Assignments

Assignment \_\_\_\_\_

Learning target (objective) \_\_\_\_\_

Qualities of Good Classroom Assignments	Answer <i>Yes or No</i>	Comments: If <i>yes</i> , give evidence. If <i>no</i> , how will you revise?
Content match with learning target	Does the assignment require the student to use the content specified by the learning target?  Yes _____ No _____	
Cognitive process match with learning target	Does the assignment require the student to use the cognitive processes specified by the learning target?  Yes _____ No _____	
Clear to students	Would the student know what to do for all aspects of the assignment?  Yes _____ No _____	
Criteria for evaluation	Are the criteria for evaluating the assignment given, and are they clear?  Yes _____ No _____	

## Blueprint for Pre-assessment

Learning target (objective) \_\_\_\_\_

Domains for Pre-assessment	Planned Questions	Notes on Responses
Prior school experiences		
Vocabulary		
Concept knowledge		
Attitudes		
Personal connections		

# Intervention Framework

## READING

Based on assessment results, identify two areas of instructional concern for your classroom.

Area 1:

Area 2:

Which stories from the current basal program will you be using for instruction between now and the next assessment point or report period?

1.

2.

3.
4.

5.

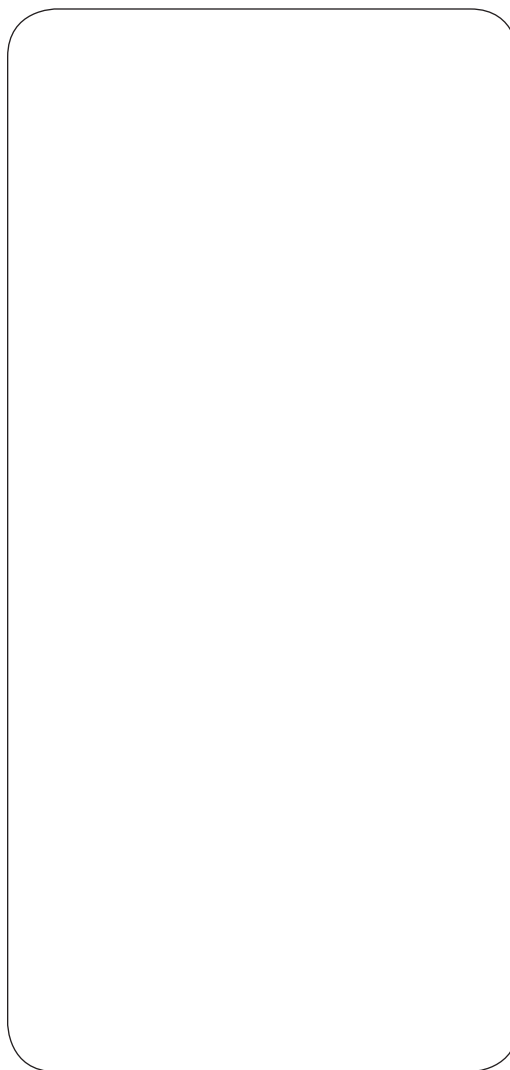
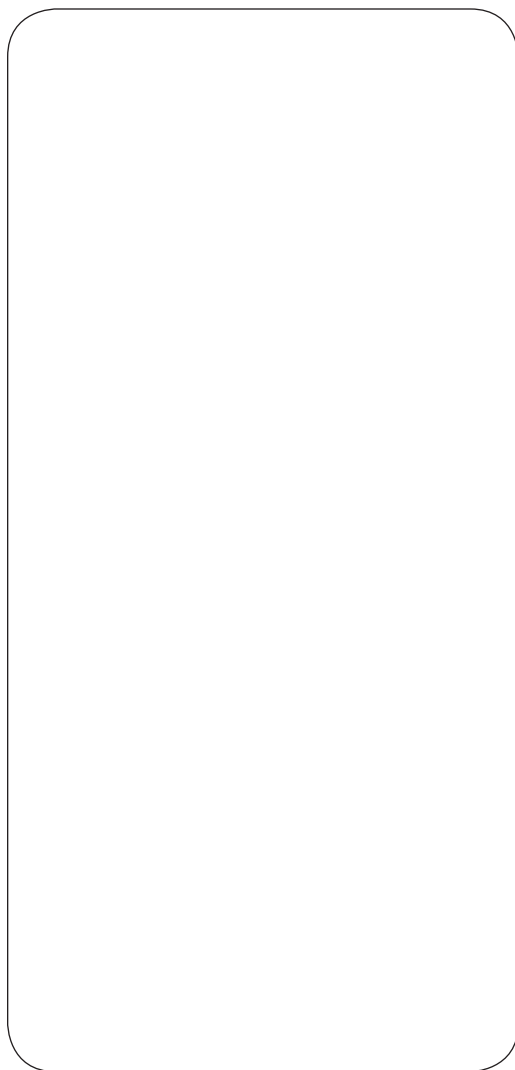
6.

## Intervention Framework (*continued*)

Record each instance in which an activity from these basal stories provides direct instruction to support the identified areas of concern.

Area 1:

Area 2:



Circle all activities that provide *direct, explicit* instruction.

## Intervention Framework (*continued*)

Perform the "Goldilocks" litmus test of effective instruction by determining the following:



For which students will the instruction be "too soft (easy)"?

List students by name.	How will I differentiate instruction to meet their needs?
------------------------	---

For which students will the instruction be "too hard"?

List students by name.	How will I differentiate instruction to meet their needs?
------------------------	---

For which students will the instruction be "just right"?

List students by name.	How will I differentiate instruction to meet their needs?
------------------------	---

## Intervention Framework (*continued*)

### MATHEMATICS

Based on assessment results, identify two areas of instructional concern for your classroom.

Area 1:

Area 2:

What lessons from your current mathematics curriculum or text will you be teaching between now and the next assessment point or report period?

1.

4.

2.

5.

3.

6.

# Intervention Framework (continued)

Record each instance in which an activity from the math lessons provides direct instruction to support the identified areas of concern.

Area 1:

Area 2:

Circle all activities that provide *direct, explicit* instruction.

## Intervention Framework (*continued*)

Perform the "Goldilocks" litmus test of effective instruction by determining the following:



For which students will the instruction be "too soft (easy)"?

List students by name.

How will I differentiate instruction to meet their needs?

For which students will the instruction be "too hard"?

List students by name.

How will I differentiate instruction to meet their needs?

For which students will the instruction be "just right"?

List students by name.

How will I differentiate instruction to meet their needs?

## The Feedback Universe

	Positive	Negative
<b>Descriptive</b>	<p>Sharing the criteria for good work.</p> <p><i>Example: A good paragraph has a topic sentence and several supporting details that clearly relate to the topic.</i></p> <p>Describing the strengths of the work (in terms of the criteria).</p> <p><i>Example: Your supporting details are very nice because each of them gives an event from the story that supports your claim that John was ambitious.</i></p> <p>Describing what positive actions the student could take to improve.</p> <p><i>Example: Work on where to use commas in a sentence, and your next paragraph will be even better.</i></p>	<p>Describing the weaknesses of the work (in terms of the criteria).</p> <p><i>Example: Your report does not give any more information or insight into the French Revolution than we get from the textbook.</i></p> <p><i>Example: None of your answers to the word problems are labeled. For instance, you should have written "4 square feet," not just "4."</i></p> <p>Describing negative actions that are related to the work.</p> <p><i>Example: If you had taken more time and consulted more sources, you would have found additional information for your report.</i></p>
	<p>Descriptive feedback is well suited for learning. Giving students information gives them the key and the power to change. Descriptive feedback is also generally motivating. It puts students in control of their work and fosters internal motivation.</p>	
<b>Judgmental</b>	<p>Rewarding the student for good work.</p> <p><i>Example: You can have five extra minutes of recess.</i></p> <p>Praise that is not linked to work or criteria.</p> <p><i>Example: Good for you!</i></p>	<p>Punishing the student for poor work.</p> <p><i>Example: You stay in from recess today.</i></p> <p>Warning or disapproving comments that are not linked to work or criteria.</p> <p><i>Example: Watch it, mister!</i></p>
	<p>Judgmental feedback leaves students aware of how they are evaluated but does not give them the information they need to do anything about it. Students usually perceive judgmental feedback as controlling. It puts them in the role of working for approval or working to avoid disapproval.</p>	

## Words to Live (and Learn) By

How to Give Good Feedback		
Principle: Feedback should	Does my feedback	Checklist (add notes, if needed)
Describe and inform (not judge).	Describe the work, not the student?  Choose adjectives and adverbs that refer to the work?  Avoid bad judgment words (“poor”) or, if I use good judgment words, describe what is good?  State my own response to the work instead of judging the student?	Yes _____ No _____ Yes _____ No _____ Yes _____ No _____ Yes _____ No _____
Be as specific as possible.	Use specific vocabulary words?  Talk about particular aspects of the work?	Yes _____ No _____ Yes _____ No _____
Communicate clearly to the student.	Write simply, avoiding “textbook” language?  Use nouns instead of pronouns?	Yes _____ No _____ Yes _____ No _____
Suggest what the student should do to improve.	Describe what the next short-term goal or learning target should be?  Suggest a strategy or practice activity that could help the student reach the next goal?	Yes _____ No _____ Yes _____ No _____

# Class Observation Tool

Class observation for \_\_\_\_\_

Name					

Student Name \_\_\_\_\_

[illegible]

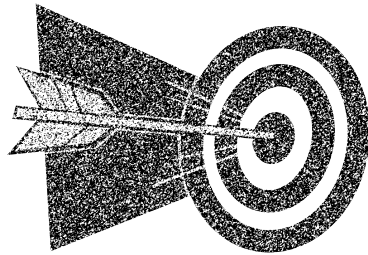
# Group Observation Tool

Group Members \_\_\_\_\_

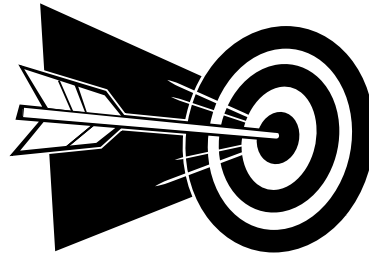
Activities or Focus	Dates			

## Clear Targets

Assignment \_\_\_\_\_



What is the assignment?



What would a good one look like?

Empty rounded rectangular box for writing.

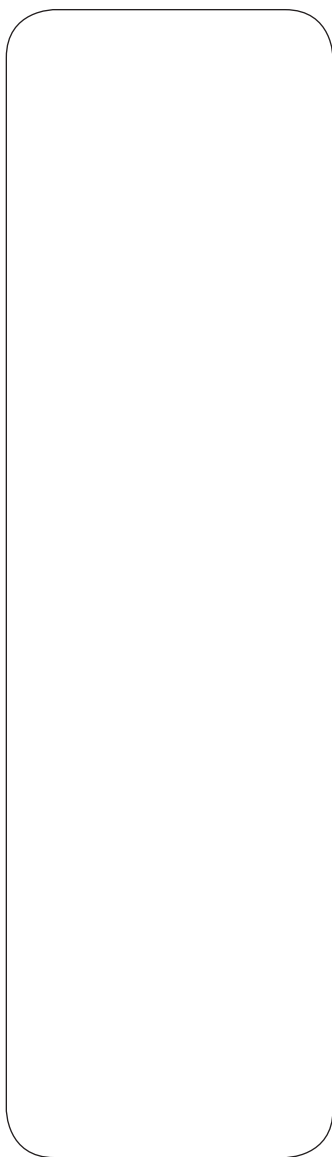
Empty rounded rectangular box for writing.

## Sorting Work

Assignment \_\_\_\_\_

Sort examples of this work into three piles based on quality: high, medium, or low. Look over each pile. In the boxes below, write words that describe each kind of work.

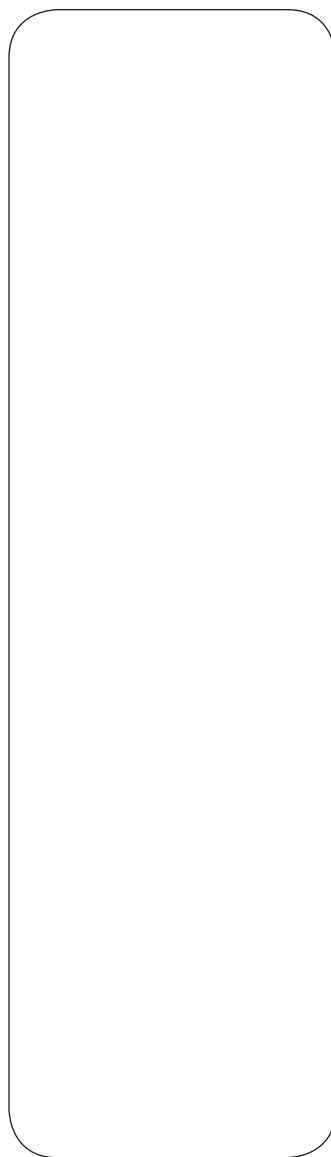
**High**



**Medium**



**Low**



## What's So Good About It?

Assignment \_\_\_\_\_

Select examples of work that you think are especially good. Look at them carefully.

**What makes this work good?**



# The Rubric Machine

Assignment \_\_\_\_\_

Qualities of Good Work			
Poor Work	OK Work	Good Work	Great Work
Few or no qualities	OK work on most qualities	Fine work on all qualities	Top-level work on all qualities
1. _____	1. _____	1. _____	1. _____
2. _____	2. _____	2. _____	2. _____
3. _____	3. _____	3. _____	3. _____
4. _____	4. _____	4. _____	4. _____

# The Rubric Translator

Assignment \_\_\_\_\_

## Teacher Rubric


## Student Rubric

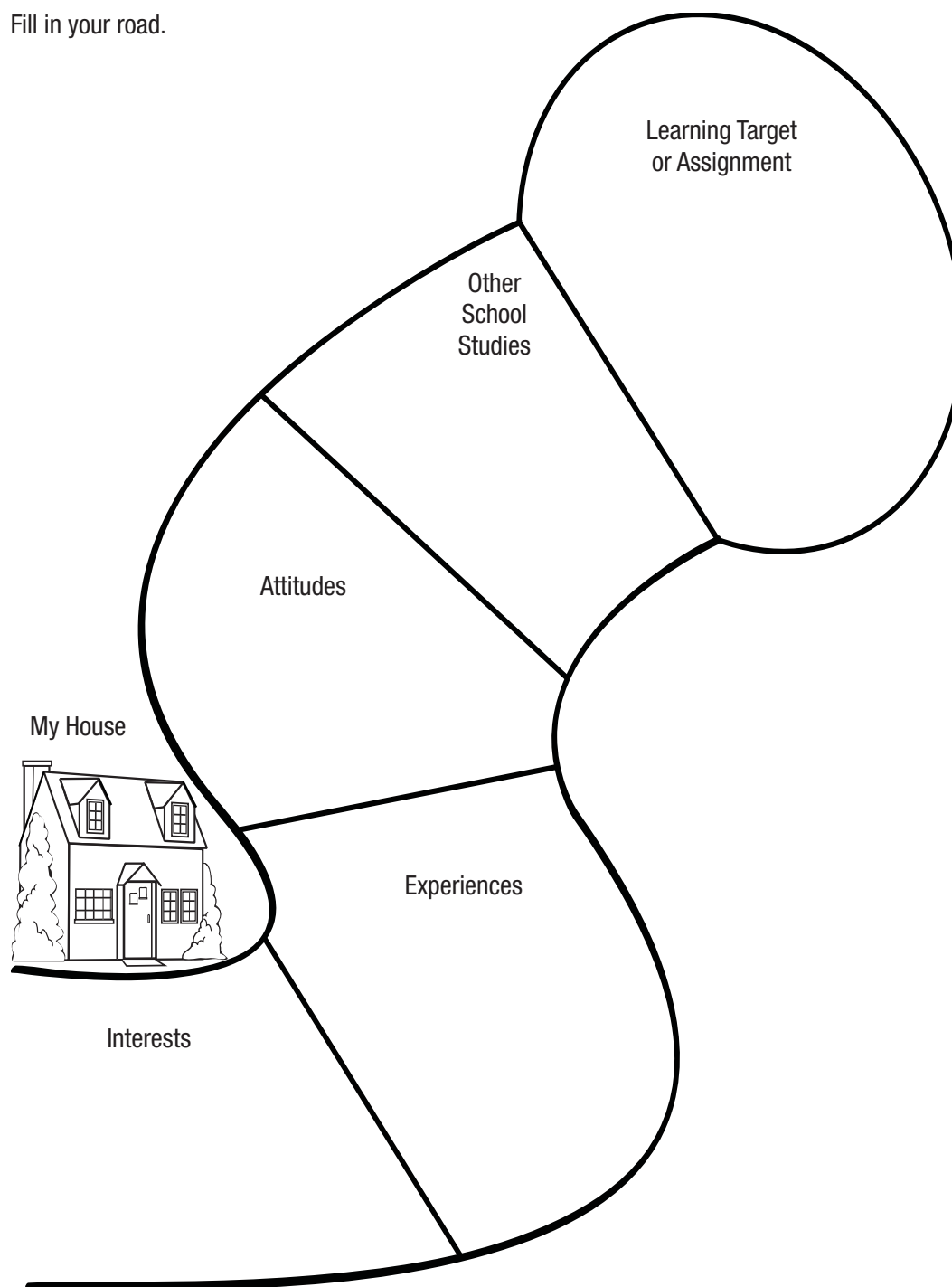

# K-W-L Chart

Think about this topic we will study \_\_\_\_\_

What do I Know?	What do I Want to know?	What did I Learn?

## How Did I Get Here?

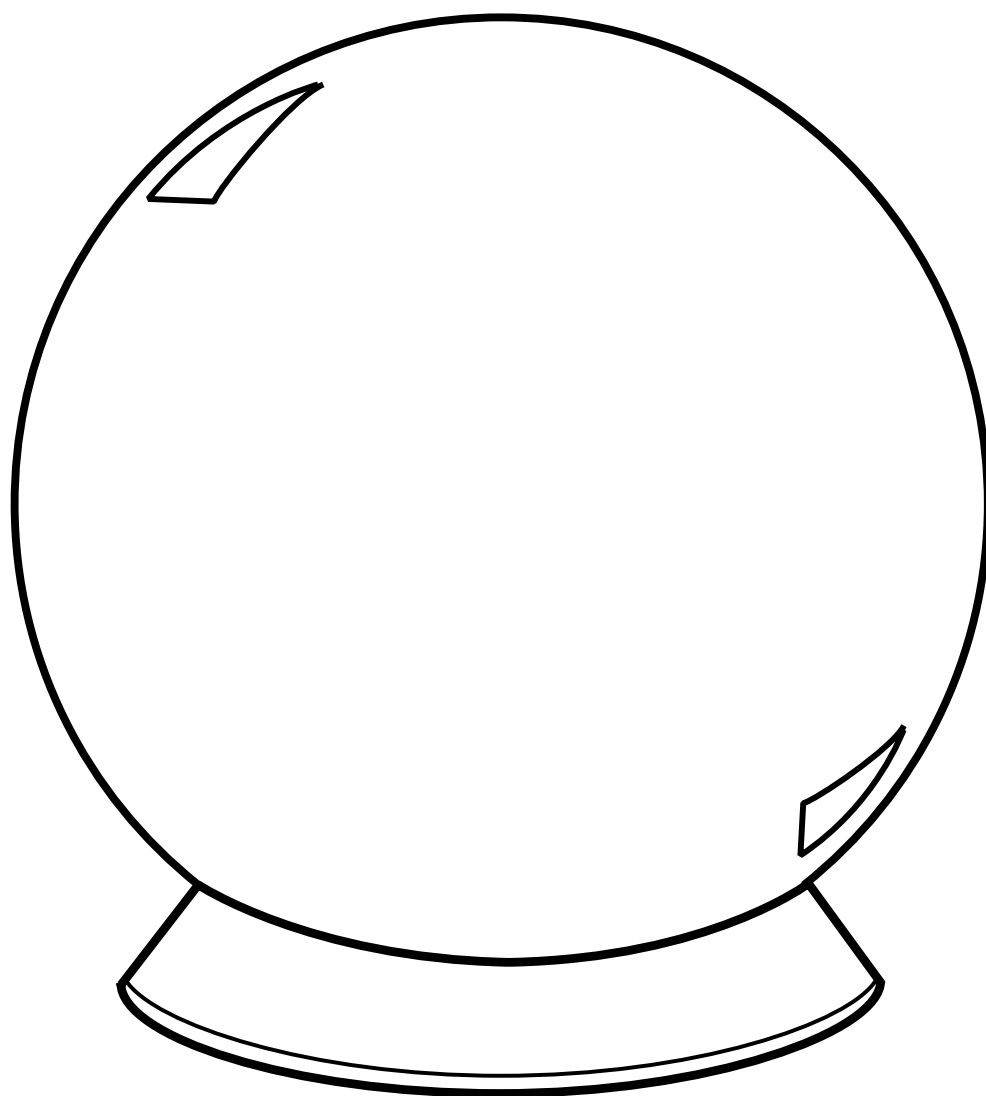
Fill in your road.



## Crystal Ball

Learning target or lesson topic \_\_\_\_\_

Predict what this will be about. Write your thoughts in the crystal ball.



## Riddle Me This

Learning target or assignment \_\_\_\_\_

Questions about this:



A series of horizontal lines for writing, with three large, faint question marks overlaid on the page.

# What Does It Mean to Me?

Assignment \_\_\_\_\_

Fill in the chart to help you see what this assignment means to you.

<b>Interest</b>	<b>Value</b>	<b>Importance</b>
<b>Skills Needed</b>	<b>Resources Needed</b>	<b>Time Needed</b>

## Planning Sheet

Assignment \_\_\_\_\_

My plans for doing this assignment:

Step 1

Step 2

Step 3

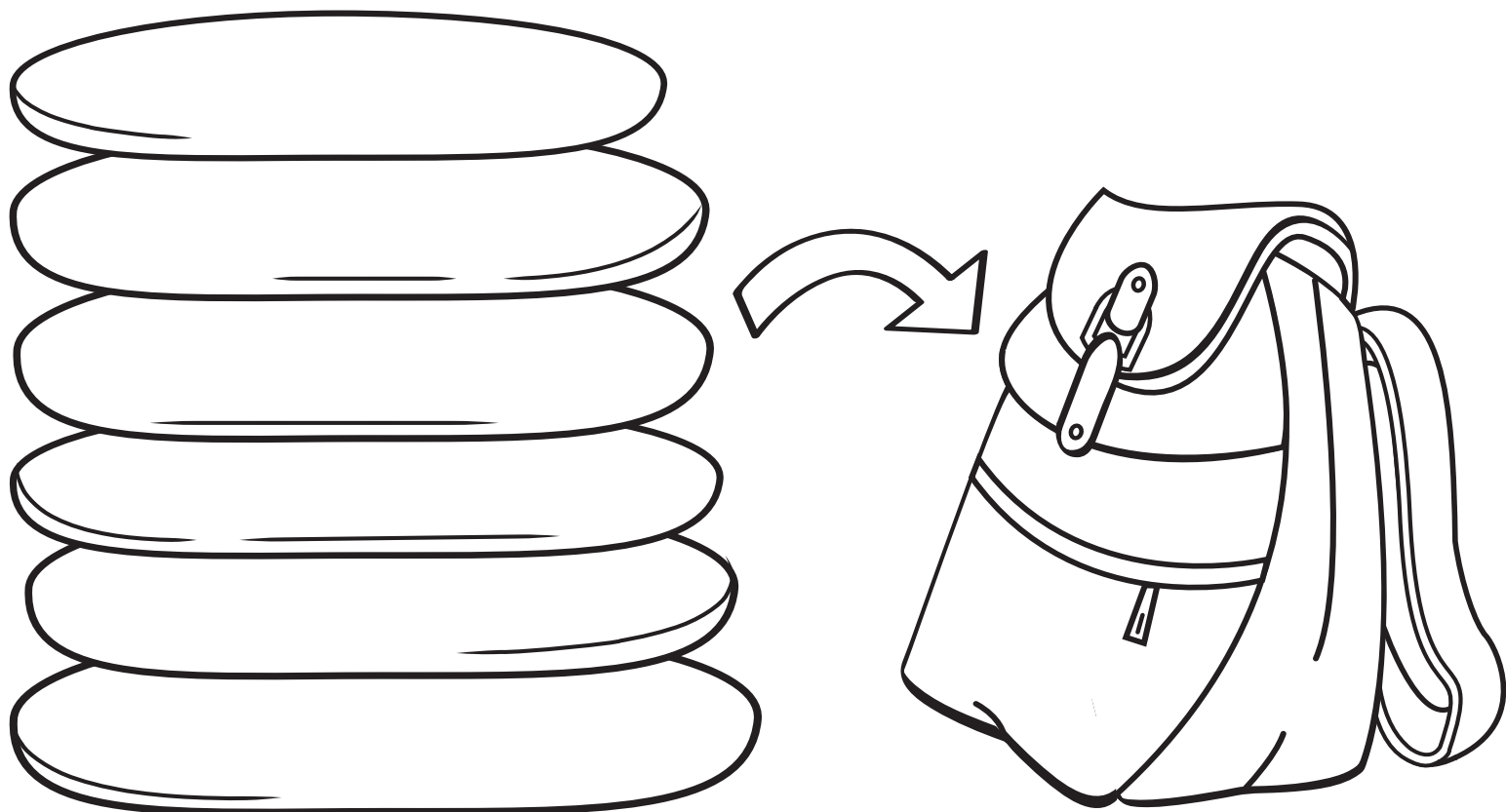
Step 4

Step 5

# “Pack” for Your Work

I need

to do \_\_\_\_\_



# Build from the Blueprint

A test blueprint is a plan for making a test. It lists topics your next test will cover. Write two practice questions for each topic: one fact question and one reasoning question.

Test name \_\_\_\_\_

Topic	Fact Question	Reasoning Question

# “Why” Boxes

Solve the problem below and show your work. Explain why you took each step.

<b>Problem</b>
----------------

**Solution**

**Explanation**

Why?
Why?
Why?
Why?

## Spill the Beans

Write each student's name on a strip of paper. Distribute the strips to the students. Have the students roll their strip into a "bean" and put it in a can. Shake the can of "beans" and spill one or more as needed to select students to respond to classroom questions.


Tools to Use During Direct Instruction

## Circle Around

### Questions

1.

2.

3.

4.

5.

6.

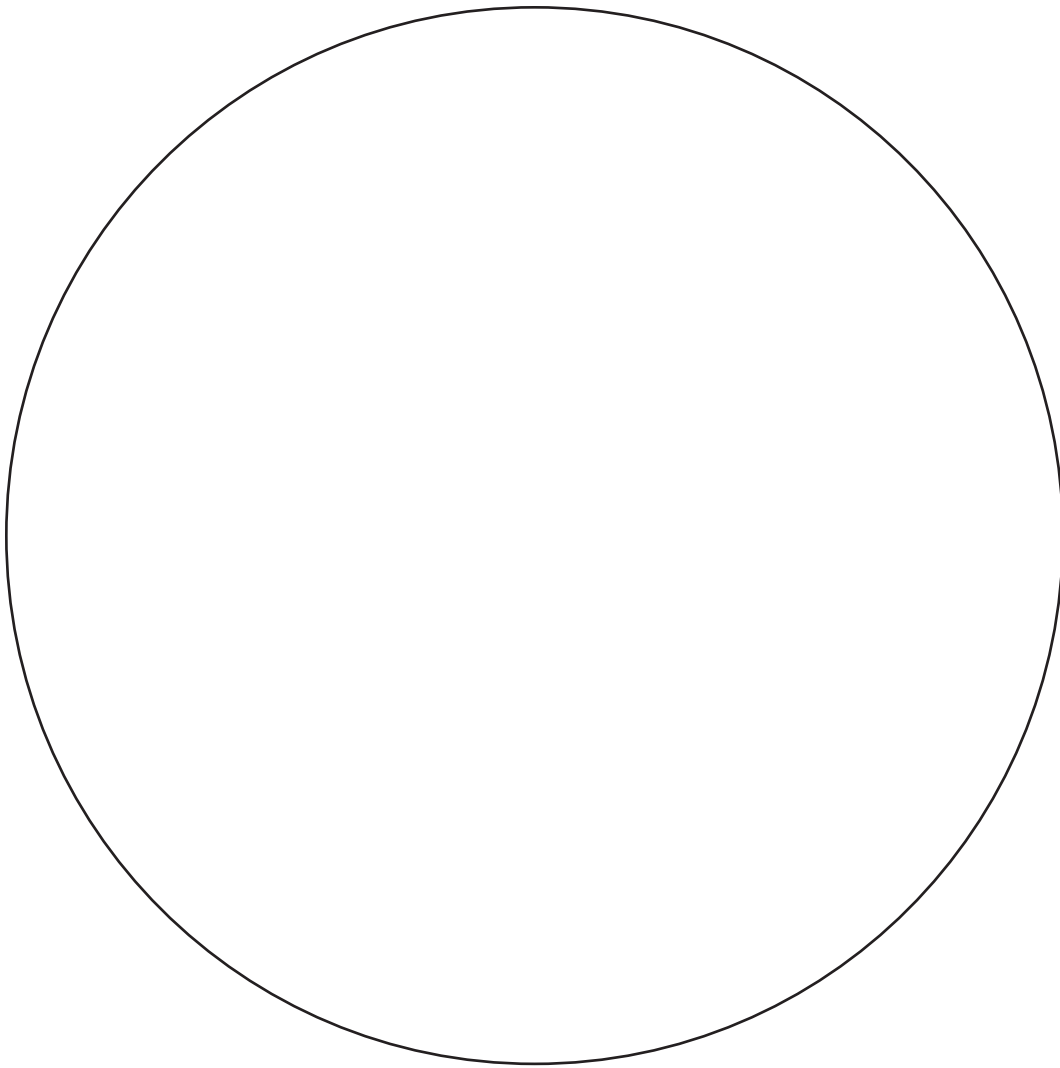
7.

8.

9.

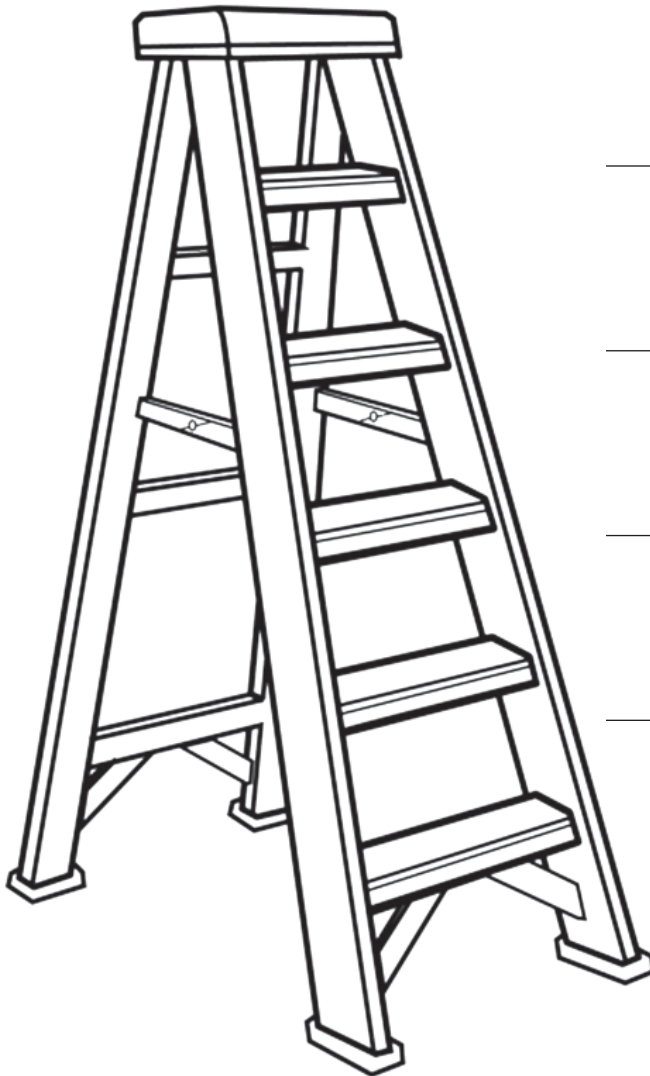
## Happy/Sad

Draw and color a happy face. Cut it out. Draw and color a sad face on the back.



## Up the Ladder

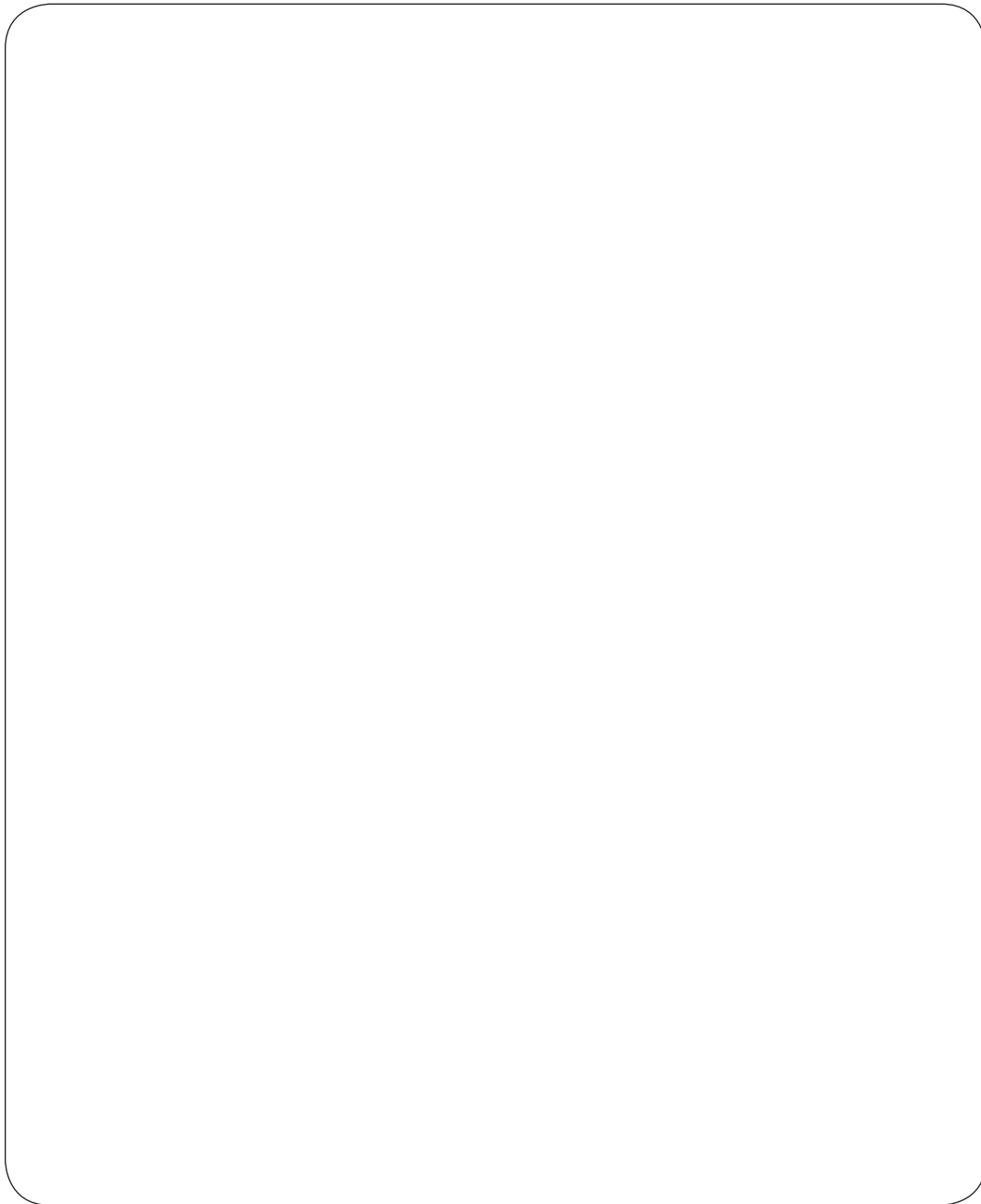
My progress toward \_\_\_\_\_



## The Sticking Point

Learning target or assignment \_\_\_\_\_

Here is where I get stuck:

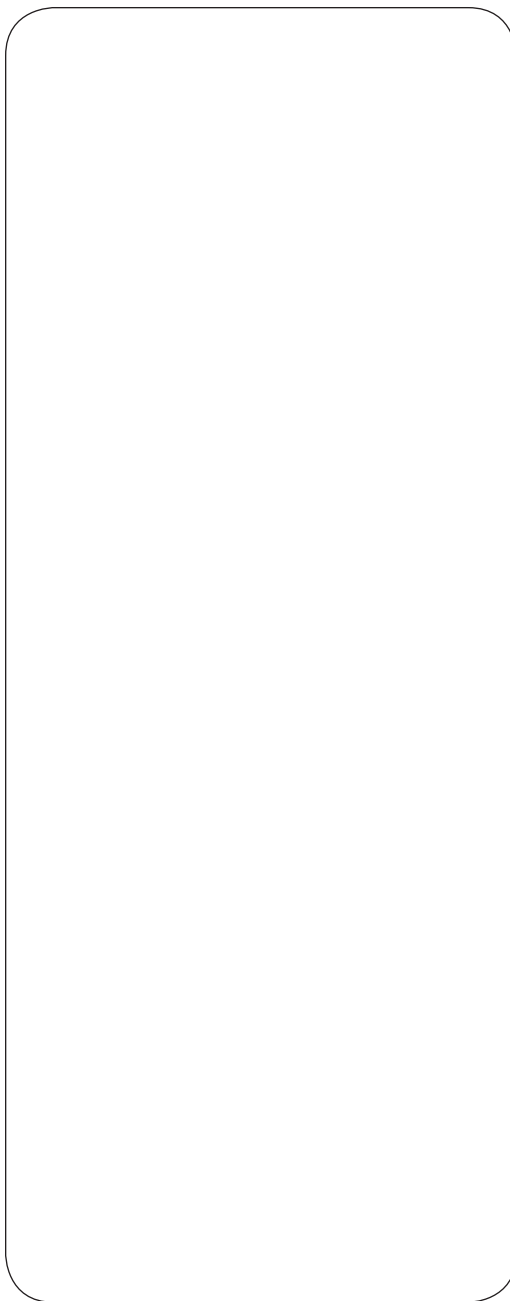
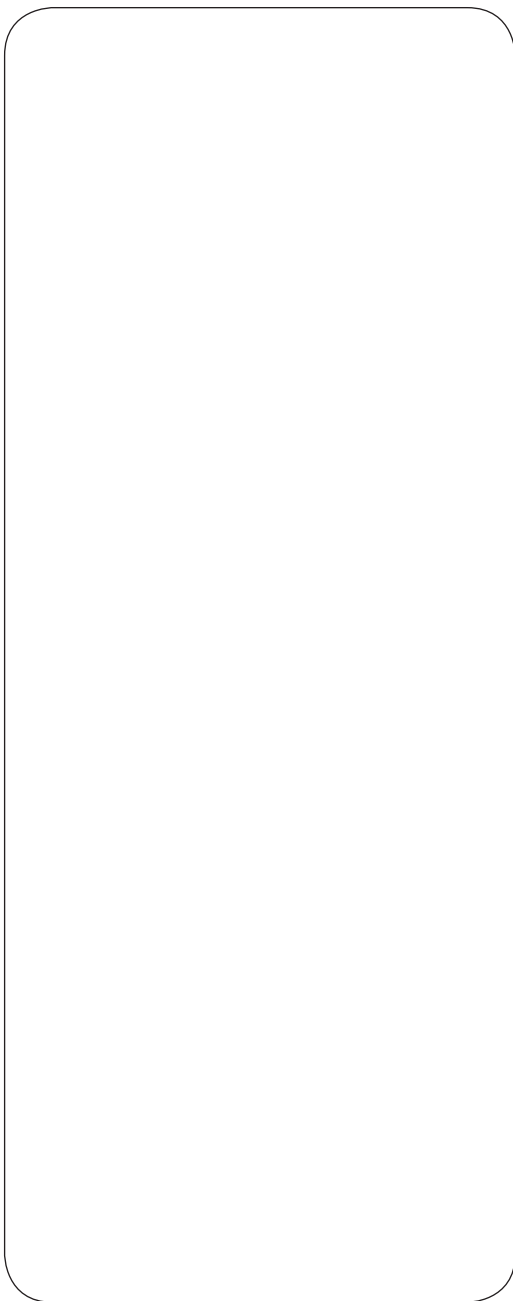


## Most and Least Clear

Learning target or assignment \_\_\_\_\_

These points were **most clear** to me.

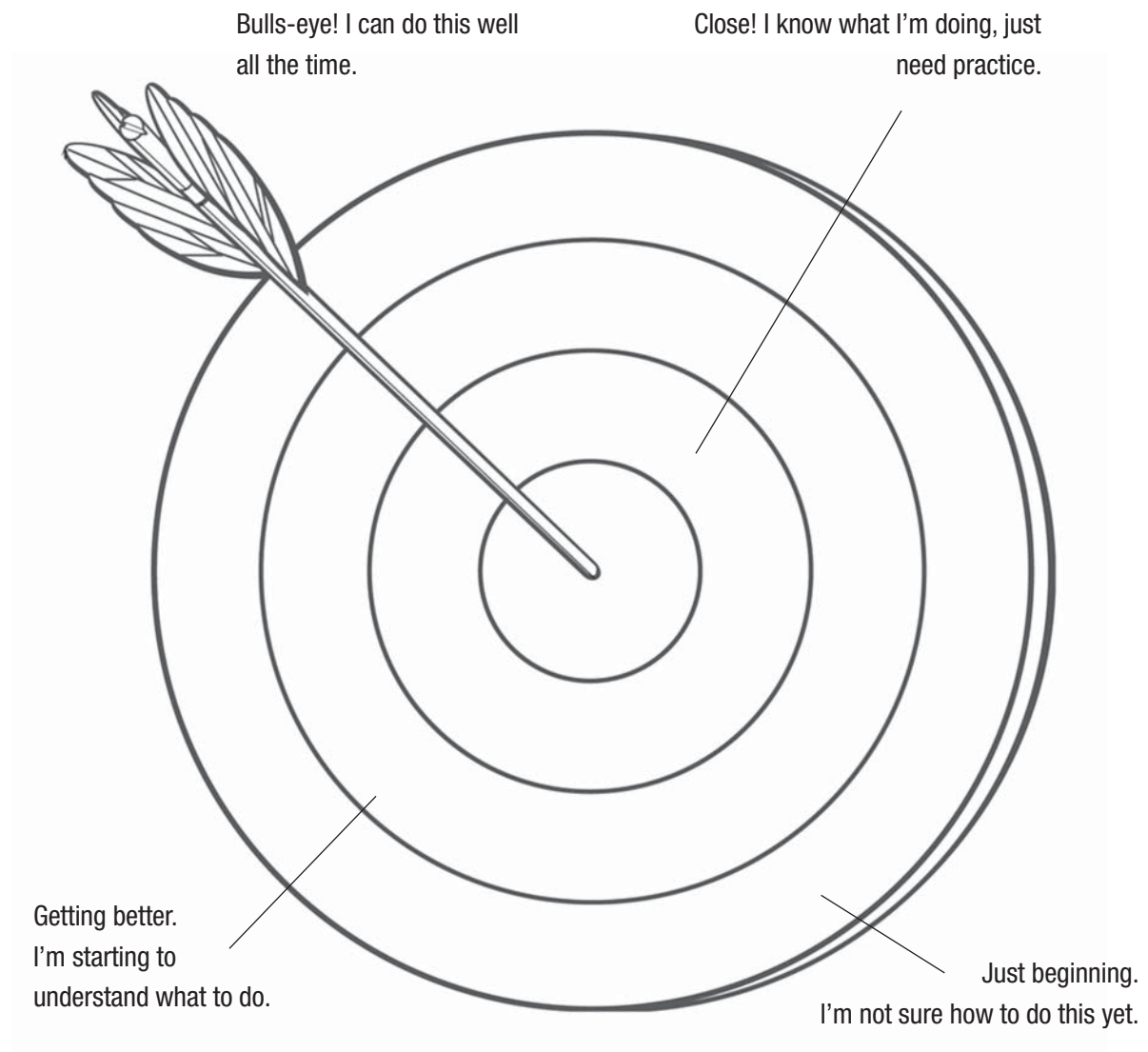
These points were **least clear** to me.



## Hit the Target

Look at your work on \_\_\_\_\_

Place a dot on the target and the date you made that “hit.”



Huh?

Huh?

I just read \_\_\_\_\_

Here are three things I didn't understand completely:

(1) \_\_\_\_\_

\_\_\_\_\_

The part I didn't understand was \_\_\_\_\_

\_\_\_\_\_

(2) \_\_\_\_\_

\_\_\_\_\_

The part I didn't understand was \_\_\_\_\_

\_\_\_\_\_

(3) \_\_\_\_\_

\_\_\_\_\_

The part I didn't understand was \_\_\_\_\_

\_\_\_\_\_

Reread the assignment.

Use this page as a bookmark. Take notes on your three topics.

Notes

## Notes Organizer (1)

Notes on \_\_\_\_\_

**Main idea #1**

**Details**

**Main idea #2**

**Details**

**Main idea #3**

**Details**

EXAMPLE

# Notes Organizer (2)

Notes on \_\_\_\_\_

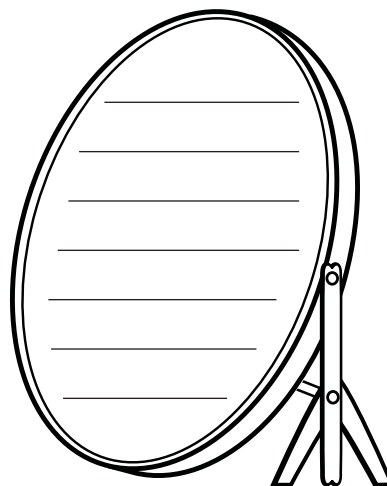
Summary of Main Ideas	Supporting Points

## Mirror, Mirror

Look at your work on \_\_\_\_\_

**What do you see?**

**Criteria:**



# Me, Me, Me!

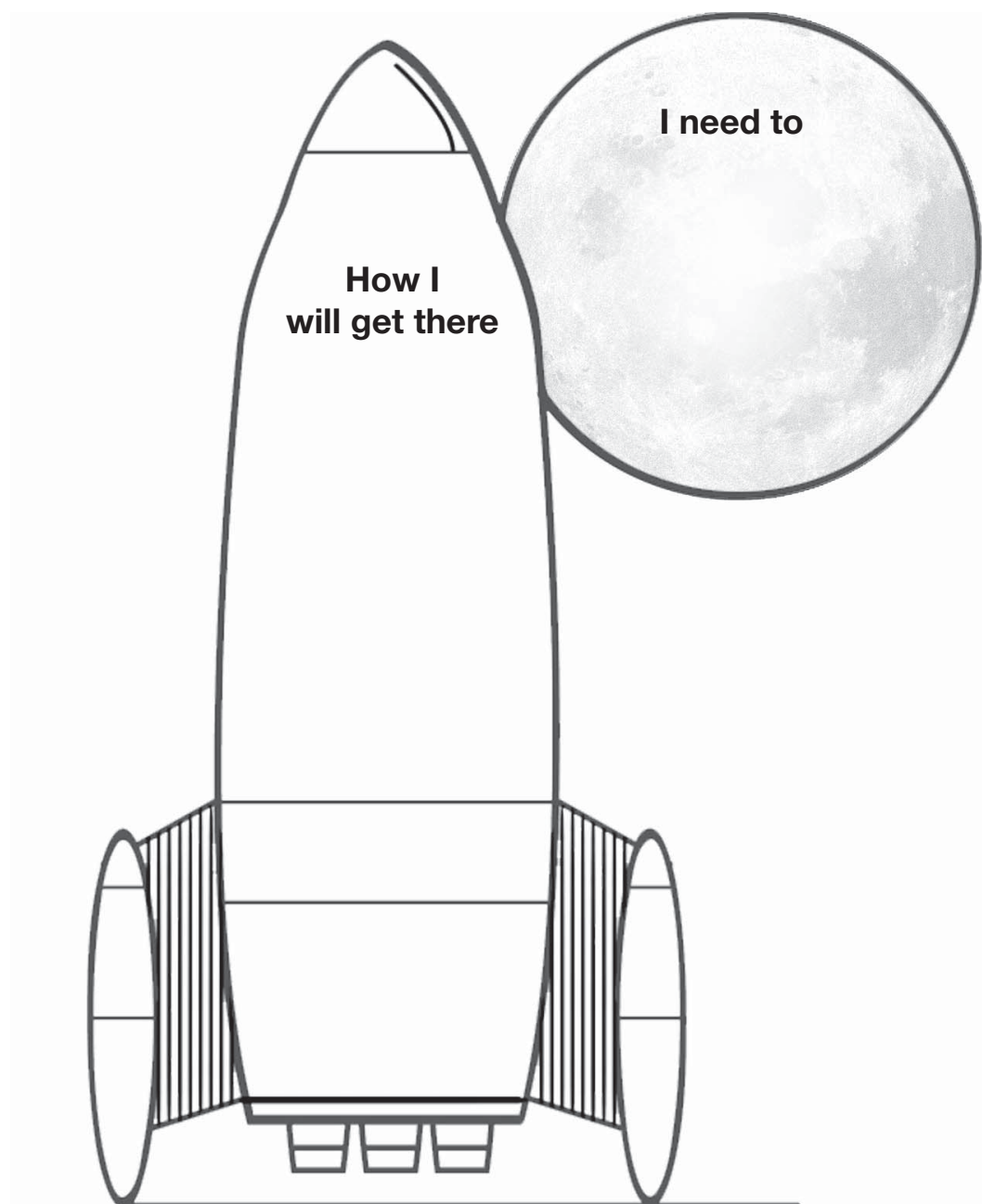
Assignment \_\_\_\_\_

For this assignment, list the three things you need to work on most. Answer the questions for each one.

1.	<p>a. Can I do this myself?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p>b. If no, who could help?</p> <p><input type="radio"/> Teacher</p> <p><input type="radio"/> Other student _____</p> <p><input type="radio"/> Family member _____</p> <p>c. How likely am I to succeed?</p> <p><input type="radio"/> Not very</p> <p><input type="radio"/> Possibly</p> <p><input type="radio"/> Likely</p>
2.	<p>a. Can I do this myself?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p>b. If no, who could help?</p> <p><input type="radio"/> Teacher</p> <p><input type="radio"/> Other student _____</p> <p><input type="radio"/> Family member _____</p> <p>c. How likely am I to succeed?</p> <p><input type="radio"/> Not very</p> <p><input type="radio"/> Possibly</p> <p><input type="radio"/> Likely</p>
3.	<p>a. Can I do this myself?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No</p> <p>b. If no, who could help?</p> <p><input type="radio"/> Teacher</p> <p><input type="radio"/> Other student _____</p> <p><input type="radio"/> Family member _____</p> <p>c. How likely am I to succeed?</p> <p><input type="radio"/> Not very</p> <p><input type="radio"/> Possibly</p> <p><input type="radio"/> Likely</p>

## Rocket Science

Rocket Science for \_\_\_\_\_



Individual Planner

Plan for work on \_\_\_\_\_

Tasks	Monday	Tuesday	Wednesday	Thursday	Friday

Group Planner

Plan for work on \_\_\_\_\_

Name					

# Action Log

Assignment or learning goal \_\_\_\_\_

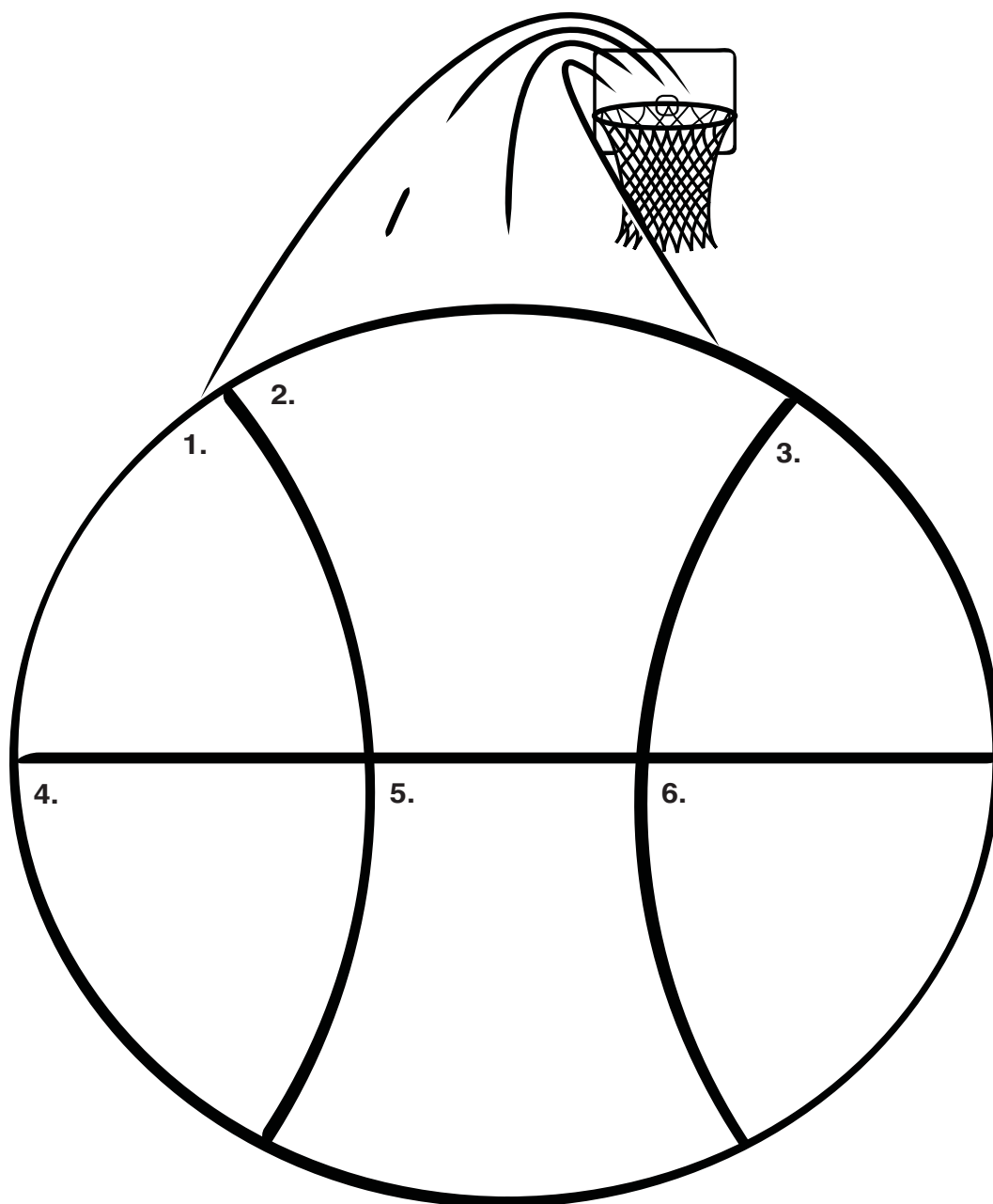
\_\_\_\_\_

Steps	Dates worked on	Date completed

## Evidence Basket

Assignment \_\_\_\_\_

How do you know your work is good?



Look at your work on \_\_\_\_\_

[illegible]

## Conference Call

Look at your work on \_\_\_\_\_

Make a list of things you want to ask your teacher at a conference.

1. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

5. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Feedback Request Sheet

Name \_\_\_\_\_

Date \_\_\_\_\_

Assignment \_\_\_\_\_

Please give feedback on these aspects of my work:

1. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. \_\_\_\_\_

\_\_\_\_\_

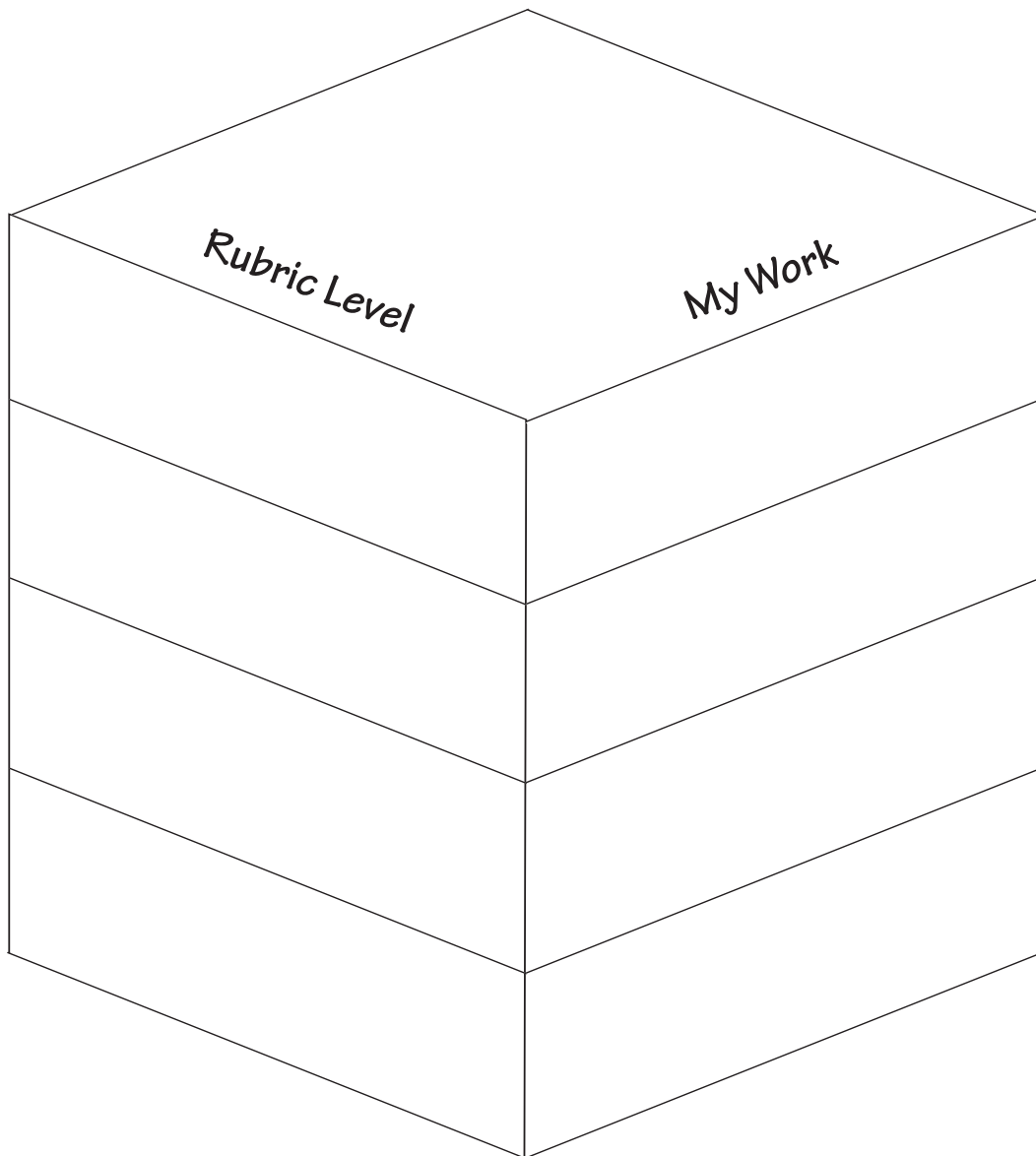
\_\_\_\_\_

Note: The more specific the requests are, the more detailed feedback can be.

## Rubric's Cube

Assignment \_\_\_\_\_

Use the cube to reflect on how your work does or does not match the rubric for the assignment.



## What Do You Think? What Do I Think?

Assignment \_\_\_\_\_

First, ask a classmate to comment on your work; then, fold the paper in half. Next, write your own comments without looking at the notes your classmate wrote. Finally, unfold the paper and use both sets of comments to revise your work.

What Do You Think?	What Do I Think?

# Peer Review Form

Assignment \_\_\_\_\_

Use the directions and the rubric for the assignment as guidelines. Write the strengths and weaknesses of your classmate’s work. Make positive suggestions.

Work by \_\_\_\_\_ Review by \_\_\_\_\_

Strengths	Weaknesses

# Groupies

Group Name \_\_\_\_\_ Date \_\_\_\_\_

Rules for giving group feedback:

- **Respect** group members.
- **Tell why** each good contribution was helpful.
- **Ask** a group member for something if needed.

Name	Comments about how he or she		
	Prepared	Listened	Contributed

# Mission: Possible

Assignment \_\_\_\_\_

Ways to do this that are

Boring	Interesting

# Minute Math

Name \_\_\_\_\_

## Prediction and Record Sheet

P = predicted score (yellow)

A = actual score (blue)

100																		
95																		
90																		
85																		
80																		
75																		
70																		
65																		
60																		
55																		
50																		
45																		
40																		
35																		
30																		
25																		
20																		
15																		
10																		
5																		
0	P	A	P	A	P	A	P	A	P	A	P	A	P	A	P	A	P	A
Date																		
Test score																		
Student prediction																		

## Awesome and On My Way

Think about the material you will study for the \_\_\_\_\_ test.  
Divide it into two categories.

I am

**Awesome**

**I know this material well  
and will briefly review it:**

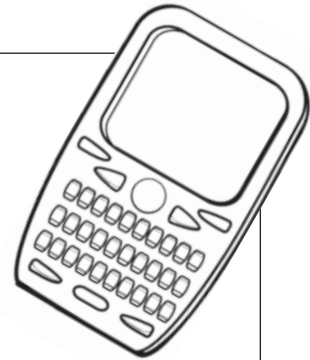
I am

**On My Way**

**I will concentrate  
on this material:**

## Cell Phone

Pretend you are going to call a friend tonight about the \_\_\_\_\_  
test. What advice would you give your friend about what and how to study?



# Home Help Sheet

Test \_\_\_\_\_

Scheduled for \_\_\_\_\_

Day	What I Studied	How Long I Studied	Alone or with Help?

## T.E.S.T.

Use this chart to plan your studying for the \_\_\_\_\_ test.

**T**ime

**When and how long will I study?**

**E**ffort

**How hard do I need to work to prepare for this test?**

**S**ubjects

**What topics or materials will this test cover?**

**T**actics

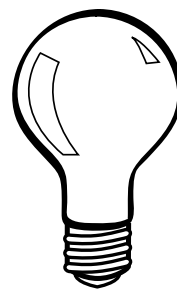
**What study strategies will I use?**

## “I Get It”

Learning target or assignment \_\_\_\_\_



**I don't get these things.**



**I get it! I understand these things.**

## Do-Overs

Assignment \_\_\_\_\_

Grade \_\_\_\_\_

Reflect on the test or assignment listed above.

If you had it to do over again, what would you do differently?

Would you like a chance to do it over?

## Dear Diary

Focus Question \_\_\_\_\_

<input type="radio"/> <b>Dear Diary,</b>
<input type="radio"/>
<input type="radio"/>

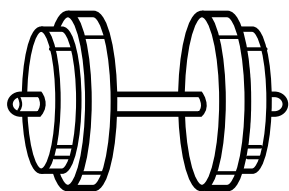
# Progress Map

Content Area \_\_\_\_\_

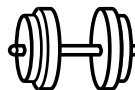
Graded Work								
Date Returned								
Grade								
Notes								

## Strengths and Weaknesses

Assignment \_\_\_\_\_



Strengths

A large, empty, rounded rectangular box with a small semi-circular handle at the top center, intended for students to write their strengths.

Weaknesses

A large, empty, rounded rectangular box with a small semi-circular handle at the top center, identical to the one for Strengths, intended for students to write their weaknesses.

# Exercise Program

Practice area \_\_\_\_\_

Target Skill	Exercise	How Long	How Often	Exercise	How Long	How Often

## Goal Setting

Topic or skill area \_\_\_\_\_

**Set three goals to work for.**

1.



**How will you work on them?**

2.

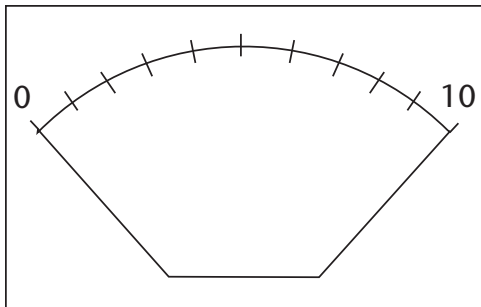
3.

## Effort-o-Meter

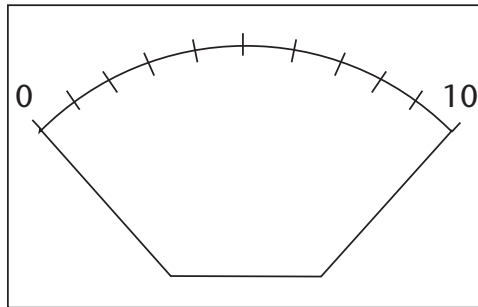
### PRIMARY VERSION

Assignment \_\_\_\_\_

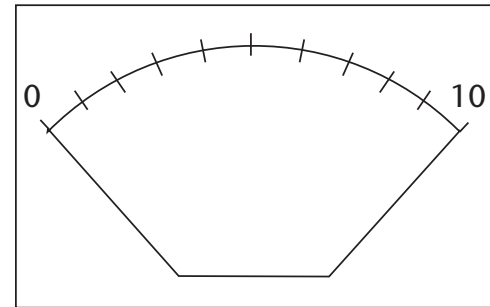
Draw lines on the meters. Rate your work.



Try hard.



Take time.



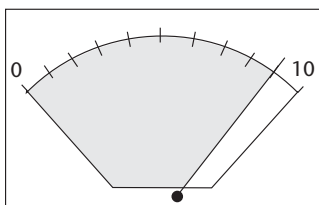
Be careful.

## Effort-o-Meter (*continued*)

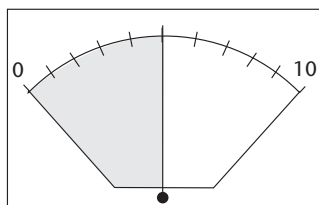
### INTERMEDIATE VERSION

Assignment \_\_\_\_\_

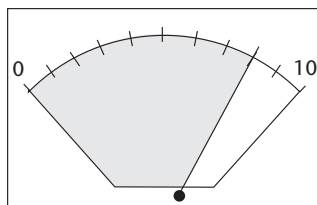
Color the meters to answer the questions.



How hard did you concentrate?



How much time did you spend?



How carefully did you work?

Why did you give these ratings?

## Effort-o-Meter (*continued*)

### SECONDARY VERSION

Assignment \_\_\_\_\_

Rate your work on this assignment.

How hard did you concentrate when you did this assignment?

- ☐ As hard as I could
- ☐ A lot
- ☐ Some
- ☐ Not much
- ☐ Not at all

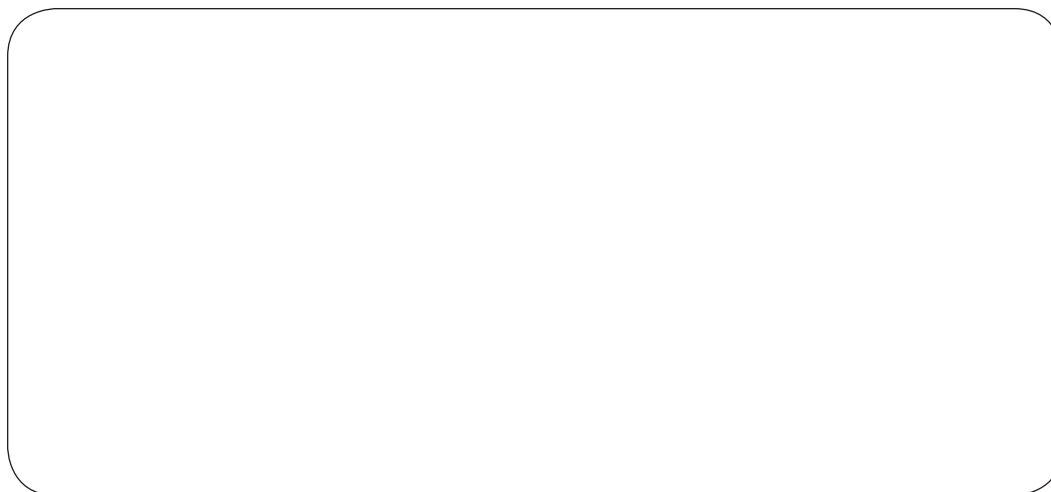
How much time did you spend on this assignment?

- ☐ A lot
- ☐ Some
- ☐ Not much
- ☐ None at all

How carefully did you work on this assignment?

- ☐ I did my best.
- ☐ I was pretty careful.
- ☐ I was somewhat careful.
- ☐ I was not very careful.

Why did you give these ratings?



# Go Over a Test

Test \_\_\_\_\_

Group member names \_\_\_\_\_

Look at each question on the test and then at the correct answers below. If one or more of your group members got a question wrong, note how many and then write an explanation of why the correct answer is right. You may use your book or other materials. If no one in your group got the question wrong, note a 0 (zero) and move to the next item.

Test Item	Correct Answer	Number in Your Group Who Got This Wrong	Why Is the Correct Answer Correct?
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			