Learn Fresh Post-Assessment - Grades 5 and Under

Name (First and Last):
Grade:
Your state:
Your after-school site:
Gender (Circle answer):
Male Female
Ethnicity (Circle all that you identify with):
American Indian or Alaskan Native
Asian, Native Hawaiian, or other Pacific Islander
Black or African-American
Hispanic or Latino
White
Other
Which team won the NBA Championship last season? (Circle one)
Cleveland Cavaliers
Golden State Warriors
Detroit Pistons
Houston Rockets
How many NBA Math Hoops games have you played this year? (Circle one)
30+
11-29
6-10
1-5
0
How many NBA Math Hoops "basketball skills" pieces have you completed this year? (Circle one)
10+
7-9
4-6
1-3

Post-Assessment Survey

Directions: Circle the response that best describes how you feel.

How often do you try as hard as you can in math class?

Never Hardly Ever Sometimes Most of the Time Always

How often do you complete your assignments in math class?

Never Hardly Ever Sometimes Most of the Time Always

Math doesn't scare me at all.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I see math as a subject that I will rarely use.

Strongly Disagree Disagree Neutral Agree Strongly Agree

If a math problem is hard, I usually give up quickly.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I'll need mathematics for my future work.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I usually enjoy math-related activities.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I enjoy being competitive with my peers.

Strongly Disagree Disagree Neutral Agree Strongly Agree

When I don't win, I am always respectful of my opponents.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I enjoy playing NBA Math Hoops games.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I enjoy learning from the NBA Math Hoops worksheets.

Strongly Disagree Disagree Neutral Agree Strongly Agree

NBA Math Hoops makes math more fun.

Strongly Disagree Disagree Neutral Agree Strongly Agree

I feel more confident in math class after participating in NBA Math Hoops.

Strongly Disagree Disagree Neutral Agree Strongly Agree

Math Hoops Agility!

Directions: You have 90 seconds to answer as many of the following questions as possible. Numbers that are not whole should be expressed as decimals. Try your best!

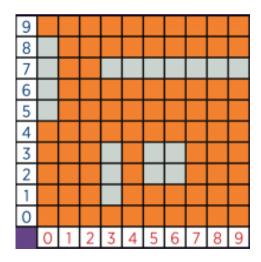
$$4 + 3 =$$

Directions: Circle your answer for each of the following questions.

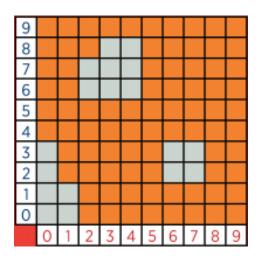
		arry tartoo o	oo praotico t	shots each week.			
- H	e took 40 s	shots on Mo hots on Tue hots on Wed	sday.				
Ηον	w many mo	re shots do	es Steph nee	ed to take this week?			
A . 2	238 E	3. 244	C. 248	D. 264			
2. [2. Dwight Howard has a bucket filled with 20 small basketballs.						
 - He gives eight basketballs to Teammate #1. - He gives four basketballs to Teammate #2. - He gives half of the remaining basketballs to Teammate #3. 							
Ηον	w many bas	sketballs do	es Teammat	e #3 have?			
A . 4	4 E	3. 6	C. 8	D. 10			
				e to weigh 166 ounce etball to weigh?	s. Given this information,		
hov		uld you expe	ect one bask	•			
A. 4. <i>A</i>	w much woo 166 ounce: A new NBA	uld you expe B. 1.6 rookie make	ect one bask 66 ounces es \$800,000	etball to weigh? C. 0.166 ounces	D. 16.6 ounces		
A. A. sea	w much woo 166 ounce: A new NBA	s B. 1.6 rookie make	ect one bask 66 ounces es \$800,000	etball to weigh? C. 0.166 ounces in his first season and	D. 16.6 ounces		
A. A. sea	w much woo 166 ounces A new NBA ason. How r	s B. 1.6 rookie make	ect one bask 66 ounces es \$800,000 does he mak	etball to weigh? C. 0.166 ounces in his first season and the in his third season to	D. 16.6 ounces d \$2,500,000 in his third than in his first?		

5. Look at the two grids included below.

Player #1



Player #2



Knowing that grey boxes represent missed shots and the total grid represents 100 shots taken, which player misses more shots?

- A. Player #1
- B. Player #2
- C. Both players miss the same number of shots.
- D. Both players never miss any shots.

Congratulations on finishing the Post-Assessment. You are now a Math Champion!