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Name	Date

Mid-Unit Check 1

one-third of the triangles	one-third of the area of the triangle

Mid-Unit Check 1

one-third of the triangles	one-third o	of the area	of the triangle
the arrow is pointing at one-third	l one-th	ird of the a	rea of the
the arrow is pointing at one time	one ur	rectangle	

- a. Circle each diagram above that shows 1/3.
- b. Choose one of the diagrams that you circled. Soary frou know this diagram shows 1/3.
 - a) The number line shows 193 because the whole is cut into 3 equal pieces haven d t arrow is pointing to the first section of that whole
 - b) The rectangle is divided into 9 equal pieces and three shaded are equal to 3 of those parts (two triangles make one of the smallar gular parts). 3 9 is equivalent to 1/3.
- c. Choose one of the diagrams that did not circle. Say how you know this diagram does not show 1/3.
 - a) The triangles are a set of 4 and only 1 part isled aso it shows 1/4 not 1/3d.
 - b) The triangle with the circles inside does not show because even though the triangle is broken into three parts each part temporal; therefore the black area is not 1/3 of the total area.

Assessment	Key
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Mid-Unit Check 2

Sandra ran a race during track and field. Thetpointhe line shows how far she ran. If the race is one mile long, howny miles did she run?

She ran

Name	Date

Third Grade – Module 3

Candy Bars for Friends

	Name	_ Date
Pa	art Two:	
4.	Which is more, ½ or ¼ of a candy bar? Show your work and explain your answer.	
5.	a. Ana's mother changed her mind and said thato amount of candy as Sarah. How much more of catake? Show your work.	

5. b. Ana's mother told her that ½ equals Explain why this is true.

Name	Date
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Part Three:

The next week, Sarah bought more candy bars to shith her friends. All three candy bars are equal in size.

- Sarah has of candy bar A.
- · Ana has ¾ of candy bar B.
- · John ha\$/2 of candy bar C.
- Α
- В
- C
- 6. Draw a picture to represent what part of the canadyeach person got.

- 7. a. Out of Sarah, Ana, and John, who has the laparts? Show your work.
 - b. Who has the smallest part? Show your work.
 - c. Show where each part is represented on a nulimber

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Name Date

Performance Task

- 8. Sarah's mother gets the remaining part of candyAbar
 - a. How much of candy bar A will she get? Show your work.

- b. Who will have the largest part of the candy basarah, Ana, John, or Sarah's mother?
 - Show your work and explain how you know.

c. Show where each part is represented on the nuinheeincluding Sarah's mother.

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Name	Date	
Candy Par Madala		
Candy Bar Models		
		ı

Rubric

Candy Bars for Friends Credit for specific aspects of performance should be as follows:	Points	Total Points

1.

6.	Solutions must include:		3 points
	Candy bar A represented correctly	1 point	- p
	Candy bar B represented correctly	1 point	
	Candy bar C represented correctly	1 point	
	Candy bar & represented correctly	P	
7.	Solutions must include:		7 points
	 a. Ana has the largest part 	1 point	
	Correct representation of work	1 point	
	b. Sara has the smallest part	1 point	
	Correct representation of work	1 point	
	c. Candy bar A represented correctly on the numb e r lin		
	Candy bar B represented correctly on the number lin	1 point	
	Candy bar C represented correctly on the number lin	1 point	
		1 point	
8.	Performance Task		8 points
	Solutions must include:		,
	a. Sarah's mother will ge∜6 of candy bar A.	1 point	
	Correct representation of work.	1 point	
	b. Sarah's mother will have the transpart.		
	Correct representation of work	1 point	
	(Possible explanation): drew a picture of each person's	1 point	
	part of the candy bar and co rep asizes.		
	(Possible explanation): folded paper to represent each		
	person's candy bar and comp tare dsizes.		
	(Possible explanation): used the number 12 as the least		
	common denominator when compathe sizes.		
	b. Candy bar A represented correctly on the number lin		
	Candy bar B represented correctly on the number@andy bar C	1 point	
	represented correctly on the number line	1 point	
	Sarah's mother's candy bar represented correctly emumber	1 point	
	line	1 point	
		. 20111	
		Total	30 points
		Points	