

NAME _____

DATE _____

Countdown: 6 Weeks

SCORE _____

1. The five judges of the skateboard competition each gave out the scores to Tracee as shown. Write each score into the table from low to high.

Judge 1: $\frac{9}{10}$

Judge 4: $\frac{27}{100}$

Judge 2: $\frac{9}{100}$

Judge 5: 0.08

Judge 3: 0.42

THINK SMART FOR SBAC
On the actual test, you may drag items to show your answer. In this book, you will use your pencil to write in the items.

5 (low)	4	3	2	1 (high)
0.08	$\frac{9}{100}$	$\frac{27}{100}$	0.42	$\frac{9}{10}$

To get a final score, the high and the low scores are thrown out. The middle three scores are then added to give the final score. What was Tracee's final score? Write your answer as a decimal. 4.NF.5, 4.NF.7

Tracee's final score: 0.78

2. Which models correctly show the sum of $\frac{30}{100} + 0.27$? Select all that apply. 4.NF.6

3. Results from the Catch and Release Bass Fishing Contest are shown. 4.NF.7

Name	Deig	Kendal	Monk	Daphne
Length (m)	0.54	$\frac{6}{10}$	$\frac{9}{100}$	0.5

Who was the winner of the contest? Explain how you know.

Kendal was the winner because $\frac{6}{10}$ is equal to 0.6, which is greater than 0.54, $\frac{9}{100}$ or 0.5.

4. Renting a canoe costs \$6 per hour. All renters must also pay \$3 for the paddle and life jacket. Zern wrote this equation for finding t , the cost of renting a canoe, for h hours. 4.OA.5

$$(6 \times h) + 3 = t$$

Find the rental cost, t , when $h = 4$ hours. Show your work.

The total cost, t , is \$27.

$$(6 \times h) + 3 = t$$

$$(6 \times 4) + 3 = t$$

$$24 + 3 = t$$

$$27 = t$$

5. Bruce has measured his feet to be between 0.2 and 0.21 meters in length. Carrie has a pair of red bowling shoes that measure $\frac{23}{100}$ of a meter and and blue pair that are $\frac{18}{100}$ m in length. Can Bruce fit into either pair of Carrie's bowling shoes? Explain. 4.NF.7

Sample answer: Bruce can fit into the red pair because $\frac{23}{100}$ is greater than 0.21. The blue pair is too small, $\frac{18}{100}$ m < 0.2 m.