

- 1 Insert  $<$ ,  $>$ , or  $=$  to make a true number sentence.
- a.  $4 [100\text{s}] + 6 [10\text{s}] + 5 [1\text{s}]$   $<$   
 $4 [100\text{s}] + 6 [10\text{s}] + 9 [1\text{s}]$
- b. 27 thousand  $=$  27,000
- c.  $3,000 + 500 + 70$   $>$  3,507
- d. 800,000  $=$  8 hundred thousand
- e. Write a 7-digit number that has the digit 4 in the 100,000s place.

SRB

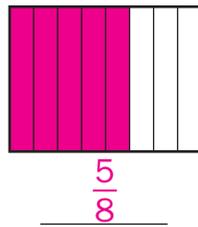
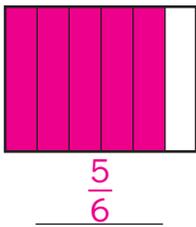
80-81

Answers should be in the millions with a 4 in the 100,000s place.

SRB

82-89

- 3 Shade 5 parts of each rectangle.



Label each rectangle with a fraction.

Are these fractions equivalent? Explain.

Sample answer: No. The sizes of the pieces are different.

SRB

136-137

SRB

230, 235

- 5 Bonnie's cup is 0.50 full of juice. Her sister's cup is different, but her cup is also 0.50 full of juice. Do they have the same amount of juice? Explain your answer. Sample answer: You can't tell. You don't know what size cups they have. Just because the cups are equally filled doesn't mean they have the same amount.

SRB

 125-126,  
154

SRB

182-183

- 2 Write a number sentence to estimate  $47 * 5$ . Then solve the problem. Show your work.

Estimate: **Sample answer:**  
 $50 * 5 = 250$   
 Answer:  $235$

- 4 Draw a parallelogram. Label the vertices so that side  $AB$  is parallel to side  $CD$ .

Sample answer:



- 6 One lap in the school's Olympic-size outdoor pool is 50 meters. Ben's goal is to swim 20 laps each day this week. On Tuesday he swam only 550 meters before the weather turned stormy and he had to stop. How many centimeters was he short of his goal for the day?

Answer:  $45,000$  centimeters

① 4.NBT.2 ② 4.NBT.5 ③ 4.NF.1, 4.NF.2 ④ 4.G.1

⑤ 4.NF.7, SMP6 ⑥ 4.NBT.4, 4.NBT.5, 4.MD.1, 4.MD.2