

Name: _____

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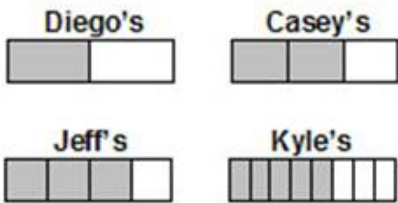
1. An apple pie was cut into 10 equal pieces. Bill ate 2 pieces and Ramona ate 2 pieces. What decimal stands for the pieces that are left?

- A. one and six tenths
- B. one and four tenths
- C. six tenths
- D. four tenths

2. Which digit is in the thousands place in 53,842?

- A. 2
- B. 3
- C. 4
- D. 8

3. Four friends each had the same size candy bar. Diego ate $\frac{1}{2}$ of his bar. Casey ate $\frac{2}{3}$ of his bar, Jeff ate $\frac{3}{4}$ of his bar, and Kyle ate $\frac{5}{8}$ of his bar. Who ate the MOST of his candy bar?



- A. Diego
- B. Casey
- C. Jeff
- D. Kyle

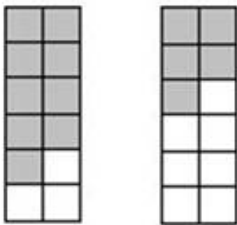
4. Which of the following is another name for 23,642?

- A. $200 + 30 + 6 + 4 + 2$
- B. $2,000 + 300 + 60 + 4 + 2$
- C. $20,000 + 3,000 + 600 + 40 + 2$
- D. $200,000 + 30,000 + 6,000 + 400 + 20$

5. The Davis family traveled 648 miles on their vacation this year. To the nearest hundred, about how many miles did they travel?

- A. 600
 - B. 640
 - C. 650
 - D. 700
-

6. Which fraction is less than $\frac{9}{12}$ but greater than $\frac{5}{12}$?



- A. $\frac{5}{12}$
 - B. $\frac{7}{12}$
 - C. $\frac{9}{12}$
 - D. $\frac{11}{12}$
-

7. Tyrone is trying to win a prize at a carnival. He has to guess the number of jelly beans in a jar to win the prize. He guesses that there were three thousand, twenty-five jelly beans in the jar. Which of these shows his guess?

- A. 3,025
 - B. 3,205
 - C. 3,225
 - D. 3,252
-

8. Yolanda changed the 5 in the number 34,523 to a 7. How did she change the value?

- A. increased by 200
 - B. increased by 2,000
 - C. decreased by 200
 - D. decreased by 2,000
-

9. Which is the same as 4,156?

- A. $41 + 56$
 - B. $415 + 6$
 - C. $400 + 100 + 50 + 6$
 - D. $4,000 + 100 + 50 + 6$
-

10. What is the place value for the underlined digit in 87,457?

- A. hundreds
- B. thousands
- C. ten thousands
- D. hundred thousands

Answer Key

1. C) six tenths
2. B) 3
3. C) Jeff
4. C) $20,000 + 3,000 + 600 + 40 + 2$
5. A) 600
6. B)
7. A) 3,025
8. A) increased by 200
9. D)
10. C) ten thousands