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The table shows the populations of four Texas counties in the year 2010.

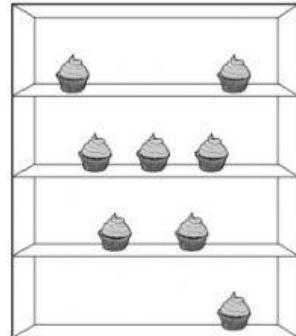
Texas Counties	
County	Population
Coryell	75,388
Henderson	78,532
Liberty	75,643
Rockwall	78,337

Which comparison is NOT true?

- (A)  $75,388 < 75,643$
- (B)  $75,643 > 78,532$
- (C)  $78,532 > 78,337$
- (D)  $75,643 < 78,337$

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A baker sold 8 cupcakes on Friday. He sold the same number of cupcakes to each of 4 customers.



What fraction of the cupcakes did the baker sell to each customer?

- (A)  $\frac{2}{8}$
- (B)  $\frac{4}{8}$
- (C)  $\frac{2}{1}$
- (D)  $\frac{2}{6}$

The expanded form of a number is shown.

$$90,000 + 1,000 + 700 + 5$$

What is the standard form of this number?

- (A) 91,750
- (B) 91,075
- (C) 9,175
- (D) 91,705

Josephine described a number.

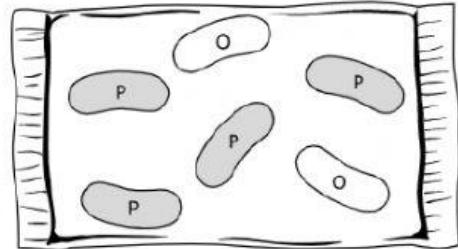
- The number is evenly divisible by 2.
- The number is evenly divisible by 5.

Which statement is true?

- (A) Josephine's number is an even number with a 0 in the ones place.
- (B) Josephine's number is an odd number with a 0 in the ones place.
- (C) Josephine's number is an even number with a 5 in the ones place.
- (D) Josephine's number is an odd number with a 5 in the ones place.

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Larisa has a package of orange (O) jelly beans and pink (P) jelly beans.



Which two equivalent fractions represent the part of the jelly beans in the package that are orange?

- (A)  $\frac{4}{6}$  and  $\frac{2}{3}$
- (B)  $\frac{2}{4}$  and  $\frac{1}{2}$
- (C)  $\frac{2}{6}$  and  $\frac{2}{3}$
- (D)  $\frac{2}{6}$  and  $\frac{1}{3}$

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The points on these number lines represent fractions.



Which comparison and explanation are true?

- (A)  $\frac{4}{8} > \frac{5}{8}$ , because fourths are smaller than eighths
- (B)  $\frac{4}{8} > \frac{5}{8}$ , because fourths are greater than eighths
- (C)  $\frac{4}{8} < \frac{5}{8}$ , because 4 out of 8 parts is greater than 5 out of 8 parts
- (D)  $\frac{4}{8} < \frac{5}{8}$ , because 4 out of 8 parts is less than 5 out of 8 parts