

1. Dina has 100 red counters. She has 326 blue counters and 10 green counters. How many red and blue counters does Dina have?

(A) 327
(B) 336
(C) 426
(D) 436

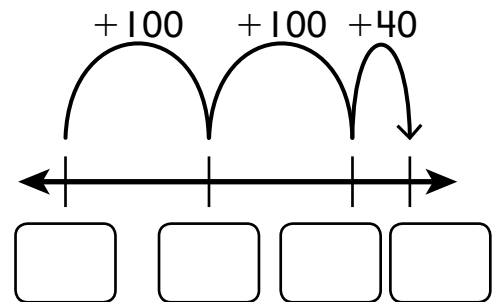
2. Ryan works at a farm stand. He sells 157 eggs. Now he has 346 eggs. How many eggs did Ryan have before he sold some?

(A) 189
(B) 211
(C) 493
(D) 503

3. Use the open number line to solve the problem. Write the missing numbers in the boxes.

$$438 + 240 = ?$$

$$438 + 240 = \underline{\hspace{2cm}}$$



4. Which is the same amount as $639 + 143$?
Choose all that apply.

$700 + 70 + 2$

$700 + 80 + 2$

$600 + 180 + 2$

$700 + 70 + 12$

5. Is the sum equal to 544? Choose Yes or No.

$200 + 244$

$534 + 10$

$444 + 100$

$144 + 500$

Yes
 No

Yes
 No

Yes
 No

Yes
 No

6. Britney has 228 marbles. Alberto has 53 more marbles than Britney. How many marbles do they have in all?

- (A) 175
- (B) 281
- (C) 409
- (D) 509

7. Use the numbers on the cards. Write the missing digits.



$$\begin{array}{r} 5 \overset{|}{2} 9 \\ + 2 \overset{|}{2} 3 \\ \hline \square 5 \square \end{array}$$

$$\begin{array}{r} 5 \overset{|}{8} 6 \\ + 2 \overset{|}{3} 3 \\ \hline \square \square 9 \end{array}$$

8. Ken and Mai play a video game. Ken scores 273 points. Mai scores 364 points. How many points do they score in all?

Use any strategy. Show your work.

_____ points

9. In July, 345 children go to a sports camp. In August, 236 children go to the camp. How many children go to the camp in all?

Use the open number line to solve. Explain your work.
