

1. Malak has these coins.
How much money does he have? If he spends a dime and a nickel, how much money will he have?

Count on to find the total.



He has _____ cents.

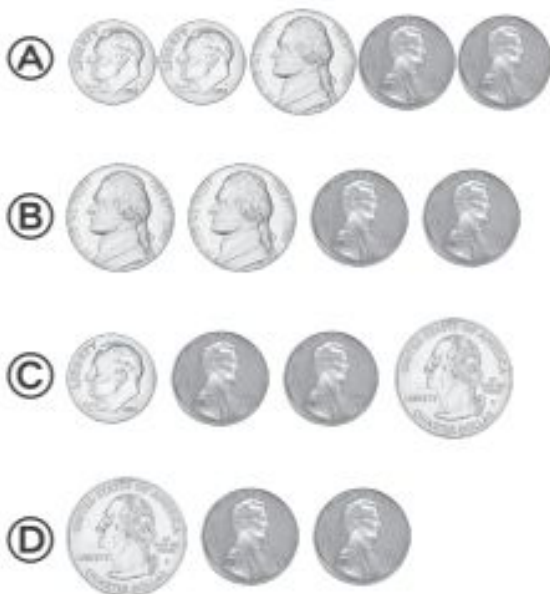
He will have _____ cents.

2. Steven has 5 coins. The total value is 66¢. He has 2 quarters, 1 dime, and 1 penny.

Which shows his fifth coin?



3. Ann has 37¢.
Which coins could she have?



4. Sonia has quarters, dimes, and nickels. Show all the ways she can make 30¢.
Use tally marks.

Circle the way that uses the greatest number of coins.

Ways to Show 30¢			
Quarter	Dime	Nickel	Total

5. Mr. Chang has the dollar bills shown below. How many dollars does Mr. Chang have? If he spends \$12 on lunch and does not receive any change, which bills could he have used to pay for it?



6. **A.** Tyra has three \$20 bills, three \$5 bills, and one \$1 bill. Joe has a \$100 bill. How much more money does Joe have? Explain.

- B.** What bills can you use to show how much more money Joe has?

7. Marcus has saved \$40. Show three different ways to make \$40. Use tally marks in the table at the right.
- Circle the way that uses the least number of bills.

Ways to Show \$40			
\$20 Bill	\$10 Bill	\$5 Bill	Total

8. Alicia eats dinner at the time shown on the clock.



What time does Alicia eat dinner?

- ☐ (A) 6:20 a.m.
- ☐ (B) 7:20 a.m.
- ☐ (C) 6:20 p.m.
- ☐ (D) 7:20 p.m.

9. Mike's father starts work at the time shown on the clock.



Is this the time he starts work? Choose Yes or No.

- half past 8 ☐ Yes ☐ No
- quarter to 9 ☐ Yes ☐ No
- 30 minutes after 8 ☐ Yes ☐ No
- 30 minutes before 9 ☐ Yes ☐ No

10. The clock shows the time Meg arrives at soccer practice. What time does the clock show? Choose all that apply.



- ☐ half past 3
- ☐ quarter to 4
- ☐ 45 minutes after 3
- ☐ 15 minutes to 4
- ☐ quarter past 4

11. The first clock shows the time Ray wakes up in the morning.

Write the same time on the second clock.
Then circle a.m. or p.m.



a.m.

p.m.

12. Look at the time on the first clock. Write that time on the second clock.



13. Circle a.m. or p.m. to tell when you would do each activity.

Do homework
after school. a.m. p.m.

Get dressed to
go to school. a.m. p.m.

Watch the
sunrise. a.m. p.m.

Eat dinner
at 6:15. a.m. p.m.

14. Draw lines to match the time on each clock in the first row to the same time shown in the second row.

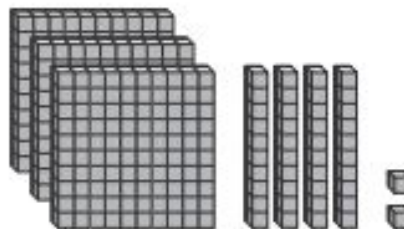


Name 2.NBT.A1a, 2.NBT.A.1b, 2.NBT.A1,
2.NBT.B8, 2.NBT.A4, 2.NBT.A2

1. Each jar has 100 marbles.
Count by hundreds to
find the total. How many
marbles are in all the jars?
Explain.



2. Lauren made this model.
Write the number in three
different forms.

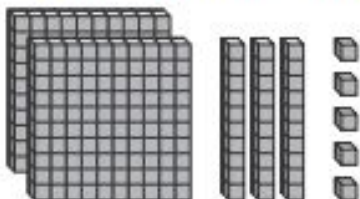


Standard form _____

Expanded form

Word form _____

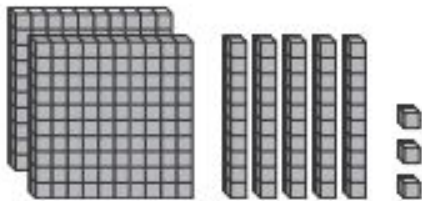
3. Write the number the model
shows. Use the chart.



Hundreds	Tens	Ones

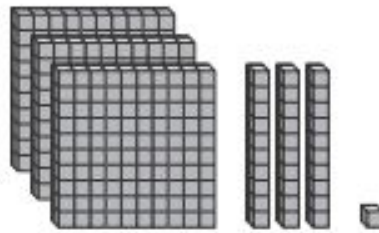
4. What is the value of the 6
in the number 962? What is
the expanded form of 962?

5. Which is the word form of the number shown by the blocks?



- (A) $200 + 50 + 3$
- (B) 253
- (C) two hundred thirty-five
- (D) two hundred fifty-three

6. Which is the standard form of the number shown by the blocks?



- (A) 313
- (B) 331
- (C) three hundred thirty-one
- (D) $300 + 30 + 1$

7. Draw a line from each number form to its example.

word form

standard form

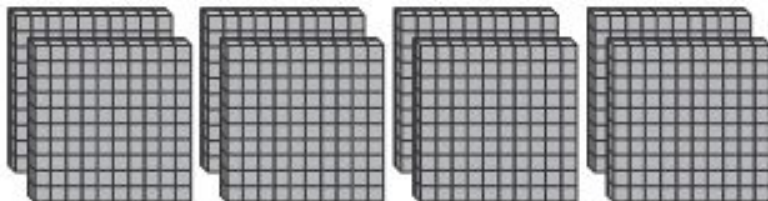
expanded form

$500 + 90 + 2$

five hundred ninety-two

592

8. Mario made this model. What number does it show?
Write the number and complete the sentence.



_____ equals _____ hundreds, _____ tens, and _____ ones.

9. Mark and Sara collect shells.
Mark has 362 shells.
Sara has 359 shells.
Who has more shells?

Write $<$, $=$, or $>$ to compare the number of shells.

$$362 \bigcirc 359$$

10. Kyle is thinking of a number.
The number has 5 hundreds.
It has more tens than ones.
It has 6 ones.

Which could be the number?
Choose all that apply.

- | | |
|------------------------------|------------------------------|
| <input type="checkbox"/> 556 | <input type="checkbox"/> 586 |
| <input type="checkbox"/> 565 | <input type="checkbox"/> 562 |
| <input type="checkbox"/> 576 | |

11. Compare. Write $<$, $=$, or $>$.

$$438 \bigcirc 348$$

$$783 \bigcirc 837$$

12. Write a number that will make each comparison correct.

$$631 < \underline{\hspace{2cm}}$$

$$854 > \underline{\hspace{2cm}}$$

13. There are 251 reptiles at the zoo. Which is the expanded form for the number of reptiles?

(A) $200 + 10 + 7$

(C) $200 + 70 + 1$

(B) $200 + 50 + 1$

(D) $200 + 10 + 5$

14. Which is a way to show 845? Choose all that apply.

☐ $500 + 40 + 8$

☐ $700 + 140 + 5$

☐ $800 + 40 + 5$

☐ $800 + 50 + 4$

☐ $800 + 30 + 15$

15. Use the numbers on the cards. Write the missing numbers in the number chart.

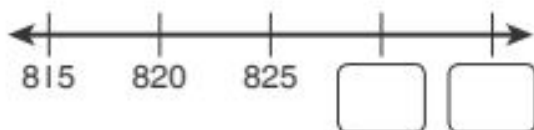
548	538	555	546
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535	536	537		539
545		547		549
	556	557	558	559

16. Jared counts 280, 290, 300, 310, 320. By what number does Jared skip count?

- Ⓐ 2
Ⓑ 5
Ⓒ 10
Ⓓ 100

17. Skip count on the number line. Write the missing numbers.



18. Choose all the comparisons that are correct.

- ☐ $438 > 348$
☐ $546 < 536$
☐ $768 > 687$
☐ $721 < 720$
☐ $800 > 806$

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

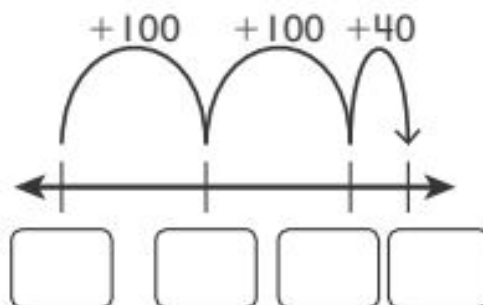
2. Ryan works at a farm stand. He sells 157 eggs. Now he has 346 eggs. How many eggs did Ryan have before he sold some?

_____ eggs

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.

☐ $600 + 180 + 2$

☐ $700 + 70 + 12$

☐ $700 + 80 + 2$

☐ $600 + 80 + 62$

5. Choose all the equations in which the sum is 544.

☐ $534 + 10 = ?$

☐ $324 + 220 = ?$

☐ $444 + 100 = ?$

☐ $154 + 400 = ?$

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

Hundreds	Tens	Ones

- Ⓐ 175 Ⓒ 409
Ⓑ 281 Ⓓ 509

7. Use place value and partial sums to find $529 + 223$. Show your work.

	Hundreds	Tens	Ones
	5	2	9
+	2	2	3
Hundreds:			
Tens:			
Ones:			
Sum =			

$529 + 223 = \underline{\hspace{2cm}}$


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 and explain.

_____ 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?

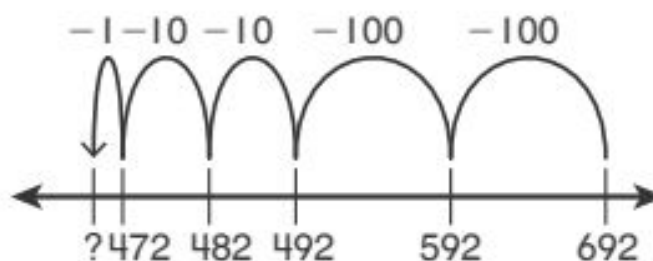
Use the open number line to solve. Explain your work.



1. Which equals 100 less than 845? Choose all that apply.

- ☐ 945
- ☐ $900 + 40 + 5$
- ☐ 745
- ☐ $700 + 40 + 5$
- ☐ $800 + 100 + 45$

2. The open number line below shows subtraction.



Complete the equation.
Write the numbers
being subtracted and
the difference.

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

3. John collected 396 toy cars. Chloe collected 256 fewer toy cars than John. How many toy cars did they collect in all?

- (A) 652
- (B) 792
- (C) 140
- (D) 536

4. There are 463 adults and 264 children at a movie. How many more adults than children are at the movie?

- (A) 199
- (B) 201
- (C) 219
- (D) 299

5. Show how to add up on an open number line to find $610 - 380$. Then write the difference below.



$$610 - 380 = \underline{\hspace{2cm}}$$

6. Look at your work in Item 5. Explain how you used the number line to find the difference.

7. Use place value and partial differences to find $392 - 128$. Show your work.

$$392 - 128 = \underline{\hspace{2cm}}$$

8. Draw place-value blocks to find the difference of $325 - 172$.

Hundreds	Tens	Ones

$$325 - 172 = \underline{\hspace{2cm}}$$