



## Unit 6 Cumulative Assessment

- ① Write each number in expanded form.

a. 87 \_\_\_\_\_

b. 134 \_\_\_\_\_

c. 678 \_\_\_\_\_

d. 810 \_\_\_\_\_

- ② Write the number that has

a. 7 in the 100s place,  
0 in the 10s place,  
0 in the 1s place. \_\_\_\_\_

b. 5 in the 100s place,  
6 in the 10s place,  
4 in the 1s place. \_\_\_\_\_

c. 4 in the 10s place,  
2 in the 100s place,  
1 in the 1s place. \_\_\_\_\_

- ③ a. Justin has  $\textcircled{D}\textcircled{D}\textcircled{N}\textcircled{N}$ .  
How much money does he have? \_\_\_\_\_

b. Javier has  $\textcircled{N}\textcircled{N}\textcircled{N}\textcircled{N}$   
 $\textcircled{D}\textcircled{D}\textcircled{D}\textcircled{P}\textcircled{P}\textcircled{P}\textcircled{P}\textcircled{P}\textcircled{P}$ .  
How much money does he have? \_\_\_\_\_

- ④ Use  $<$ ,  $>$ , or  $=$ .

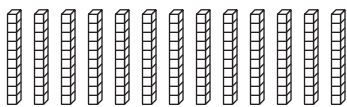
a. 133 \_\_\_\_\_ 233

b. 241 \_\_\_\_\_ 246

c. 891 \_\_\_\_\_ 891

d. 656 \_\_\_\_\_ 636

- ⑤ Katy is playing *Exchange Game* with Base-10 blocks. Below are the blocks she has. Circle the longs she needs to trade.



**Unit 6 Cumulative Assessment** (continued)

⑥ Measure the line segments to the nearest inch and centimeter.

a. \_\_\_\_\_

about \_\_\_\_\_ inches

about \_\_\_\_\_ centimeters

b. \_\_\_\_\_

about \_\_\_\_\_ inches

about \_\_\_\_\_ centimeters

c. Explain why there are more centimeters than inches in the measures for Problem 6b.

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⑦ Solve.

a.  $158 + 10 =$  \_\_\_\_\_

f. \_\_\_\_\_  $= 627 + 100$

b. \_\_\_\_\_  $= 10 + 553$

g.  $233 - 10 =$  \_\_\_\_\_

c.  $100 + 367 =$  \_\_\_\_\_

h.  $600 - 100 =$  \_\_\_\_\_

d.  $200 +$  \_\_\_\_\_  $= 300$

i.  $341 -$  \_\_\_\_\_  $= 241$

e. \_\_\_\_\_  $+ 112 = 122$

j.  $178 -$  \_\_\_\_\_  $= 168$

**Unit 6 Cumulative Assessment** (continued)

- ⑧ Match the number to the number word.

26	One hundred forty-six
33	Thirty-three
146	Six hundred
600	Twenty-six

- ⑨ Use words to write the number name.

- a. 500 \_\_\_\_\_
- b. 526 \_\_\_\_\_

- ⑩ Alex says that 700 is  $7 + 0 + 0$  in expanded form.

- a. Do you agree with Alex? \_\_\_\_\_
- b. Why? \_\_\_\_\_

- ⑪ Justin has 30¢ in his coat pocket.

- a. What coins might he have? Show your answer using ©, ©, ©, and/or ©.
- b. Show a different combination of coins Justin might have.