

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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1. Jack bought an apple for 33¢. He paid the clerk with 2 quarters. How much change did Jack get back?

- A. 17¢
- B. 27¢
- C. 37¢

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2. If Tiffany continues to count by 3, what are the next 3 numbers?

**3, 6, 9, 12, \_\_, \_\_, \_\_**

- A. 12, 15, 18
- B. 13, 14, 15
- C. 15, 18, 21

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3. Mike bought a bottle of juice. Below are the coins he used to pay for it.



How much was the juice?

- A. \$0.77
- B. \$0.87
- C. \$0.92

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4. Jack bought an apple for 33¢. He paid the clerk with 2 quarters. How much change did Jack get back?

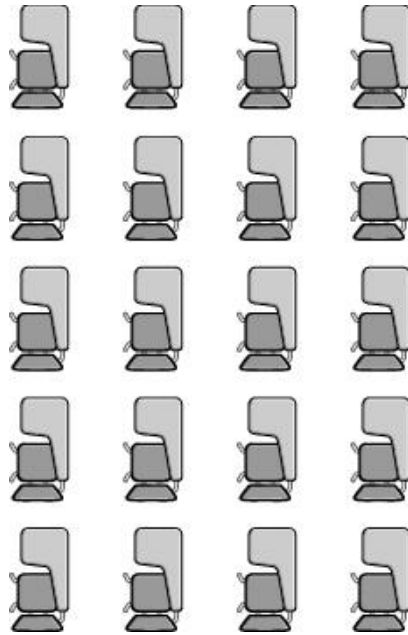
- A. 17¢
  - B. 27¢
  - C. 37¢
-

5. Which words will make this number sentence correct?

$$7 + 5 \_ 5 + 4$$

- A. is greater than
  - B. is equal to
  - C. is less than
- 

6. A classroom has 4 rows of desks with 5 desks in each row.



Which number sentence shows how to find the number of desks in the classroom?

- A.  $4 + 5 =$
  - B.  $5 + 4 =$
  - C.  $4 \times 5 =$
- 

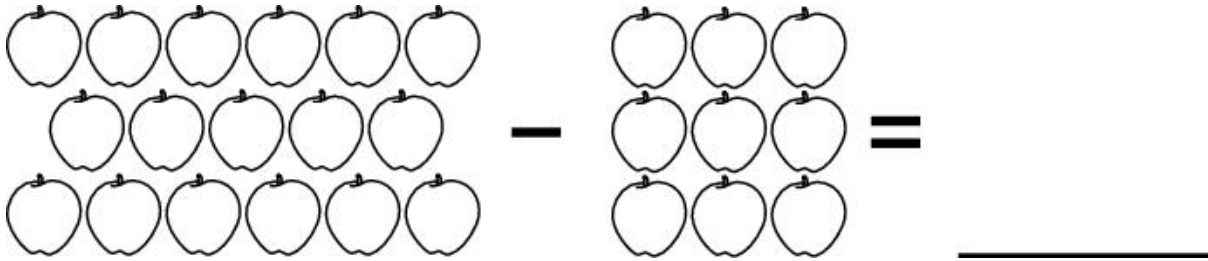
7. Which number is the same as one hundred twenty?

- A. 102
  - B. 120
  - C. 150
-

8. Which is true?

- A.  $47 + 86$  is less than  $86 + 47$ .
  - B.  $47 + 86$  is equal to  $86 + 47$ .
  - C.  $47 + 86$  is greater than  $86 + 47$ .
- 

9. How many apples will complete the number sentence?



- A. 6 apples
  - B. 7 apples
  - C. 8 apples
- 

10. Which of these numbers is closest to 602?

- A. 599
  - B. 610
  - C. 620
- 

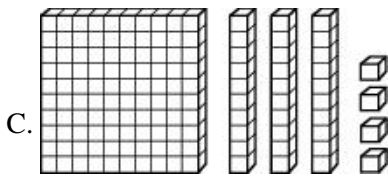
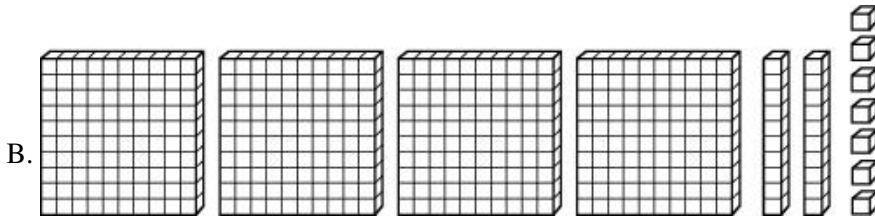
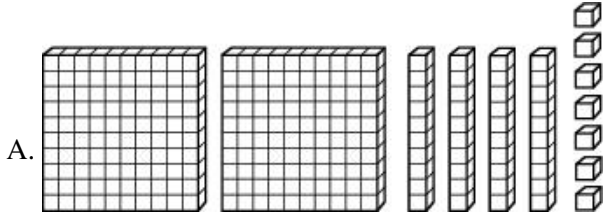
11. Which sentence is true?

- A.  $48 - 23$  is less than  $43 - 28$ .
  - B.  $48 - 23$  is greater than  $43 - 28$ .
  - C.  $48 - 23$  is equal to  $43 - 28$ .
- 

12. A gorilla weighs 749 pounds. Which number is closest to 749 pounds?

- A. 700 pounds
  - B. 740 pounds
  - C. 800 pounds
-

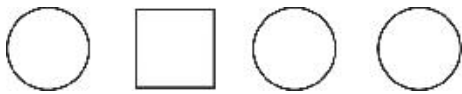
13. Rosa has two hundred forty-seven baseball cards. Which set of base 10 blocks shows that number?



14. Dave had 2 melons. He cut each melon into 4 pieces. How many pieces of melon were there?

- A. 6
- B. 7
- C. 8

15. What fraction of the shapes below are circles?



- A.  $\frac{1}{2}$
- B.  $\frac{2}{3}$
- C.  $\frac{3}{4}$

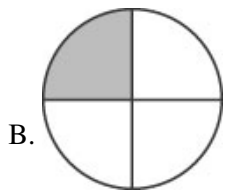
16. There were 256 people on a plane. 21 people got off the plane in Atlanta. How many people were left on the plane?

- A. 136
  - B. 235
  - C. 277
- 

17. There are 248 students at Westwood School; 50 students went on a field trip. About how many students stayed at school?

- A. 300
  - B. 250
  - C. 200
- 

18. Which shaded area represents  $\frac{1}{3}$  ?



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19. The number 973 should be read as

- A. ninety seven three.
  - B. nine seventy-three.
  - C. nine hundred seventy.
  - D. nine hundred seventy-three.
- 

20. At the zoo there are 167 snakes inside the Reptile House, 22 snakes outside the house, and 309 baby snakes in a special cage. Which is the BEST estimate of the total number of snakes?

- A. 300
  - B. 400
  - C. 500
  - D. 600
-

21. I am an even number. I am greater than 356 and less than 410. Which number could I be?

- A. 393
  - B. 348
  - C. 422
  - D. 402
- 

22. Mr. Jones is 51 years old. He is 14 years older than his wife. How old is his wife?

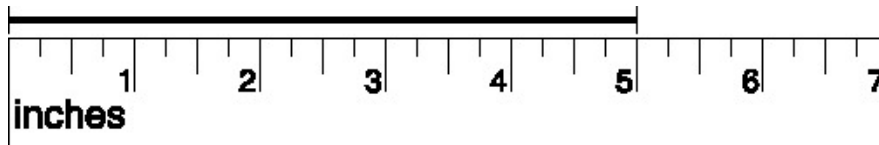
- A. 37
  - B. 43
  - C. 47
  - D. 65
- 

23. Ralph and Kim are talking about some large numbers they are studying in math class. Which number is 100 more than 529?

- A. 639
  - B. 629
  - C. 549
  - D. 539
- 

24.

Use the ruler and line segment below to answer this question.



How long is this line segment?

- A. 6 inches
  - B. 5 inches
  - C. 4 inches
  - D. 3 inches
- 

25. If you have 3 quarters, 4 dimes, 3 nickels, and a penny, how much would you have?

- A. \$1.10
  - B. \$1.11
  - C. \$1.30
  - D. \$1.31
- 

26. Carol buys a notebook for 75 cents, a colored pencil for 45 cents and a toy for 65 cents. How much CHANGE will she receive from \$2.00?

- A. \$0.15
  - B. \$1.15
  - C. \$1.25
  - D. \$1.85
-

27.

Use the equation to answer this question.

$$342 = \square + 2$$

Which number belongs in the box?

- A. 34
  - B. 40
  - C. 300
  - D. 340
- 

28. Which number belongs in the box to make this sentence true?

$$\square + 5 > 16$$

- A. 7
  - B. 9
  - C. 11
  - D. 13
- 

29. What number should go in the box to make the number sentence true?

$$536 - \square = 287$$

- A. 249
  - B. 259
  - C. 351
  - D. 823
- 

30. Bill has a coin collection. He had a total of 748 coins. Bill gave 32 coins to his father. How many coins did he have left?

- A. 606
  - B. 616
  - C. 714
  - D. 716
- 

31.

Use the equation below to answer this question.

$$465 + \square = 697$$

Which number should go in the box to make the number sentence above correct?

- A. 232
  - B. 368
  - C. 768
  - D. 1162
-

32. Lisa has 179 more pages to read before she finishes her book. The book has a total of 415 pages. How many pages has she read?

- A. 236
  - B. 346
  - C. 364
  - D. 594
- 

33. A class is trying to collect 720 soup can labels to help get some new computer equipment. In the first week the students collected 80 labels, and in the second week they collected 152 labels. How many more labels do they need to reach their goal?

- A. 232
  - B. 488
  - C. 512
  - D. 952
- 

34. Laura had \$38; then she earned \$13 for baby-sitting. She spent \$7 to buy her friend a birthday present. How much money does she have now?


- A. \$18
  - B. \$32
  - C. \$44
  - D. \$58
- 

35.

Use the pictograph below to answer this question.

### Number of Cans of Soda Sold at School Activities



Key:  = 10 Cans of Soda

At which school activity were the MOST sodas sold?

- A. the baseball game
  - B. the school play
  - C. the school dance
  - D. the track meet
-

36. If you had 3 quarters, 4 dimes, 3 nickels, and a penny, how much money would you have all together?

- A. \$1.10
  - B. \$1.11
  - C. \$1.30
  - D. \$1.31
- 

37. Todd has \$0.92 in his pocket. He has quarters and lower valued coins. What is the smallest number of coins that Todd can have?

- A. 6
  - B. 7
  - C. 8
  - D. 9
- 

38. Which of the following is the same as 342?

- A.  $3000 + 400 + 2$
  - B.  $300 + 40 + 2$
  - C.  $30 + 4 + 2$
  - D.  $3 + 4 + 2$
- 

39.

Mike collected 31 cans on Monday.  
Mike collected 22 cans on Tuesday.  
About how many cans did Mike collect in all?

- A. 40
  - B. 50
  - C. 60
- 

40. Which is closest to  $42 - 11$ ?

- A. 10
  - B. 20
  - C. 30
- 

41. What number comes next in the pattern below?

250, 300, 350, \_\_\_\_

- A. 400
  - B. 450
  - C. 500
- 

42. Which comes next in the pattern?

\$1.00, \$1.50, \$2.00, \_\_\_\_\_

- A. \$3.50
  - B. \$3.00
  - C. \$2.50
-

43.

What symbol belongs in the circle to make the sentence true?

$$12 - 2 \bigcirc 10$$

- A. >
  - B. <
  - C. =
- 

44. A class had 20 students; 12 of the students went to art. How many students were left in class?

- A. 8
  - B. 18
  - C. 32
- 

45. Which is the same as  $6 + 8$ ?

- A.  $8 - 6$
  - B.  $6 \times 8$
  - C.  $8 + 6$
- 

46.

Look at the number sentence below.

$$2 + 1 = 5 - \underline{\quad}$$

Which number makes the number sentence true?

- A. 1
  - B. 2
  - C. 3
- 

47. Which makes the number sentence below true?

$$5 \square = 7$$

- A. + 1
  - B. + 2
  - C. - 2
- 

48. Which number makes the number sentence true?

$$5 + 2 + \square = 12$$

- A. 5
  - B. 6
  - C. 7
-

49. Which number is the same as 2 hundreds plus 6 ones?

- A. 206
  - B. 216
  - C. 260
- 

50. What does  $600 + 20 + 4$  equal?

- A. 426
  - B. 624
  - C. 642
- 

51. Which number is the same as 425?

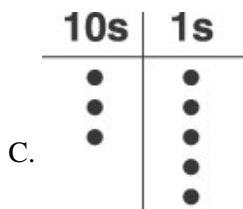
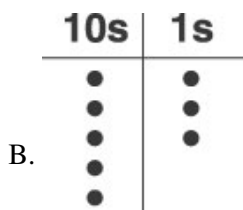
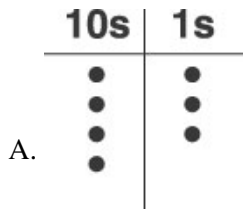
- A. 4 hundreds, 2 tens, and 5 ones
  - B. 2 hundreds, 4 tens, and 5 ones
  - C. 4 hundreds, 5 tens, and 2 ones
- 

52. Which symbol belongs in the circle?

$$15 \bigcirc 12$$

- A. >
  - B. <
  - C. =
- 

53. Which of these shows the number 35?



54. José had 59 baseball cards. His sister lost some of them. José has 37 cards left.

Which number sentence describes what happened?

- A.  $59 - c = 37$
  - B.  $59 + 37 = c$
  - C.  $59 + c = 37$
- 

55. Add.

$$36 + 54 =$$

- A. 80
  - B. 90
  - C. 810
- 

56. Add.

$$13 + 11 =$$

- A. 14
  - B. 24
  - C. 34
- 

57. Add.

$$26 + 15 =$$

- A. 41
  - B. 39
  - C. 31
- 

58. Abe tried to add 328 and 596 on a calculator. He got 654. Could his answer be correct?

- A. No. It is too big.
  - B. No. It is too small.
  - C. Yes. It is about right.
- 

59. Ruben needs to learn 40 spelling words. He has learned 31 of them. How many more spelling words does he need to learn?

- A. 9
  - B. 11
  - C. 71
- 

60. There were 42 cows and 56 pigs at the fair. About how many cows and pigs were at the fair?

- A. 80
- B. 90
- C. 100

**Answer Key**

1. A) 17¢

2. C) 15, 18, 21

3. B) \$0.87

4. A) 17¢

5. A) is greater than

6. C)  $4 \times 5 =$

7. B) 120

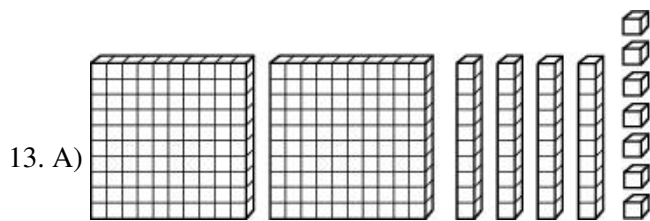
8. B)  $47 + 86$  is equal to  $86 + 47$ .

9. C) 8 apples

10. A) 599

11. B)  $48 - 23$  is greater than  $43 - 28$ .

12. B) 740 pounds



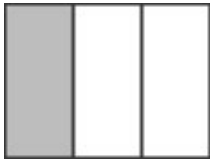
14. C) 8

15. C)  $\frac{3}{4}$

16. B) 235

17. C) 200

18. C)



19. D) nine hundred seventy-three.

20. C) 500

21. D) 402

22. A) 37

23. B) 629

24. B) 5 inches

25. D) \$1.31

26. A) \$0.15

27. D) 340

28. D) 13

29. A) 249

30. D) 716

31. A) 232

32. A) 236

33. B) 488

34. C) \$44

35. A) the baseball game

36. D) \$1.31

37. B) 7

38. B)  $300 + 40 + 2$

39. B) 50

40. C) 30

41. A) 400

42. C) \$2.50

43. C) =

44. A) 8

45. C)  $8 + 6$

46. B) 2

47. B) + 2

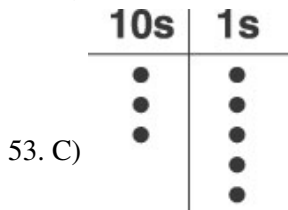
48. A) 5

49. A) 206

50. B) 624

51. A) 4 hundreds, 2 tens, and 5 ones

52. A) >



54. A)  $59 - c = 37$

55. B) 90

56. B) 24

57. A) 41

58. B) No. It is too small.

59. A) 9

60. C) 100