

Name: _____ Date: _____

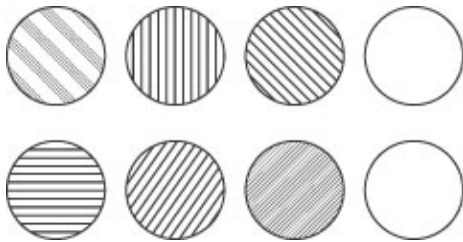
THIRD GRADE-MATH (MATH3_3)

1. Which list contains only even numbers?

- A. 1, 2, 3, 4
 - B. 5, 10, 15, 20
 - C. 1, 3, 5, 7
 - D. 2, 4, 6, 8
-

2.

Use the picture below to answer this question.

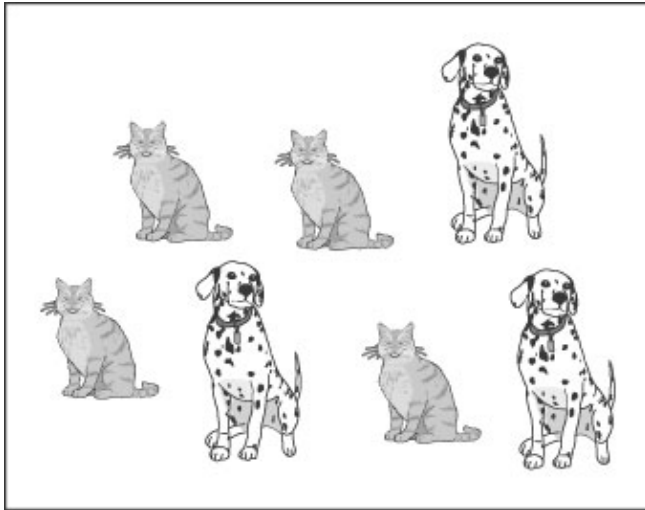


The balls that have stripes make up part of the set. Which fraction shows that part?





- A. $\frac{1}{8}$
- B. $\frac{3}{8}$
- C. $\frac{6}{8}$
- D. $\frac{7}{8}$

3.

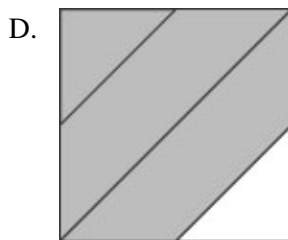
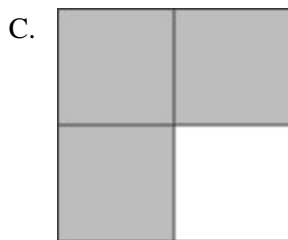
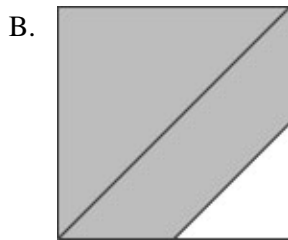
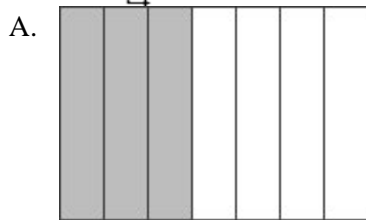
Use the picture below to answer this question.



What part of the group of animals is dogs?

- A. 
- B. 
- C. 
- D. 

4. Which shows $\frac{3}{4}$ of the picture shaded?



5.

Use the chart below to answer this question.

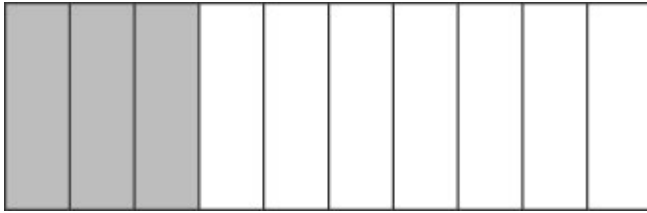
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

Sally will cross out the numbers she says as she counts by 5. Next she will cross out all the even numbers on the chart above. Which number will she NOT cross out?

- A. 20
- B. 23
- C. 35
- D. 38

6.

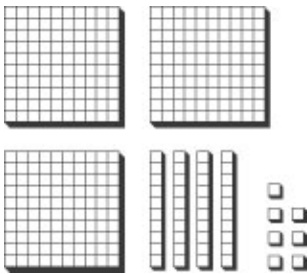
Use the picture to answer this question.



What part of the figure is shaded?

- A. 0.1
- B. 0.3
- C. 0.7
- D. 1.3

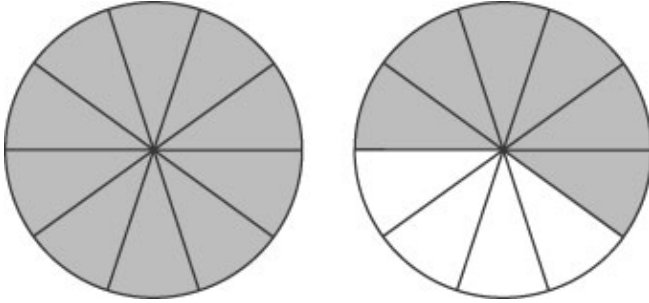
7. Which number is shown?



- A. 77
- B. 347
- C. 743
- D. 3047

8.

Use the pictures below to answer this question.



Which decimal does the model show?

- A. 0.4
- B. 0.6
- C. 1.1
- D. 1.6

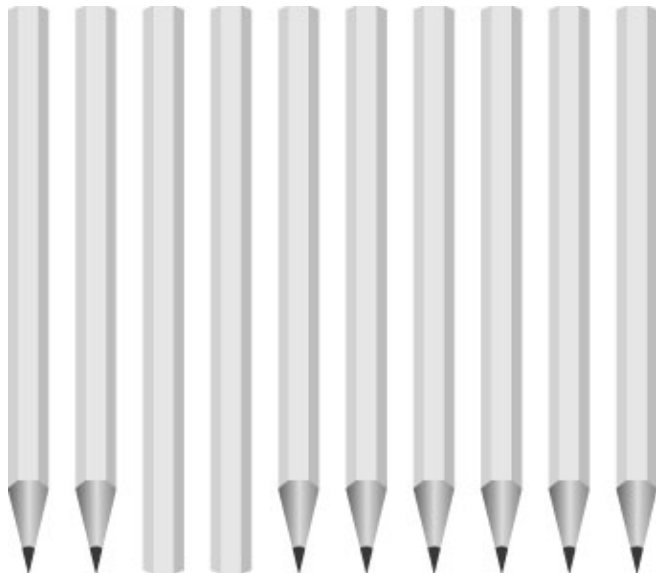
9. Which number is the same as five hundred twenty-two?

- A. 50022
- B. 5220
- C. 5022
- D. 522

10. 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

11. Which tells the number of pencils that are NOT sharpened?



- A. one-tenth
- B. two-tenths
- C. five-tenths
- D. eight-tenths

12. How would you write 4,006 in words?

- A. four hundred six
- B. four hundred sixty
- C. four thousand six
- D. four thousand sixty

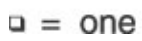
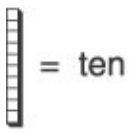
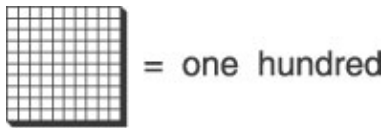
13. Which model shows a fraction equivalent to $\frac{2}{6}$?



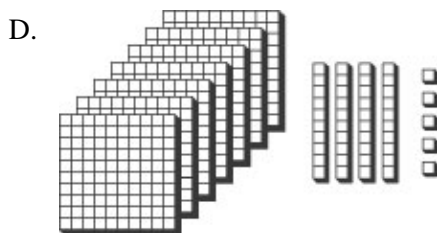
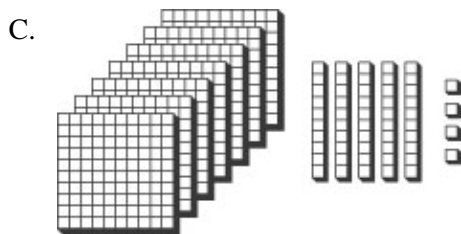
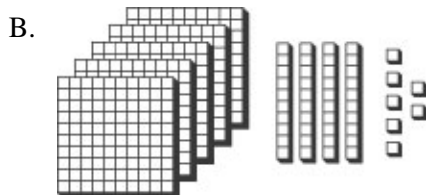
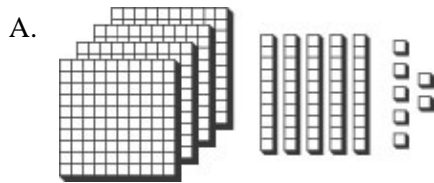
14. Which number is the same as ninety-nine?

- A. 99
 - B. 909
 - C. 999
 - D. 90
-

15. Base 10 blocks represent numbers.



Which shows the number 745?



16. How are the numbers in the box ALIKE?

4	36	2
52	28	10

- A. They are all odd.
- B. They are all even.
- C. They are all larger than 25.
- D. They are all counting by fives.

17. The number 973 should be read as

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

18. The pattern for counting by fives looks like this:

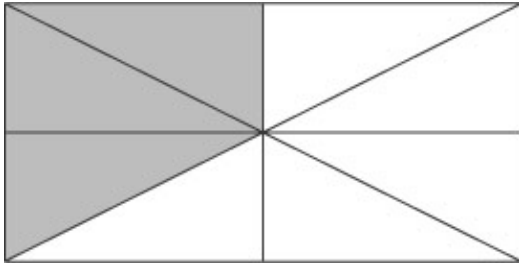
5, 10, 15, 20, 25, 30, 35, 40 . . .

Which of the following statements is true about this pattern?

- A. The number in the ones place will always be 5 or 0.
- B. The numbers are also counting by twos.
- C. They are all even numbers.
- D. They are all odd numbers.

19.

Use the picture below to answer this question.

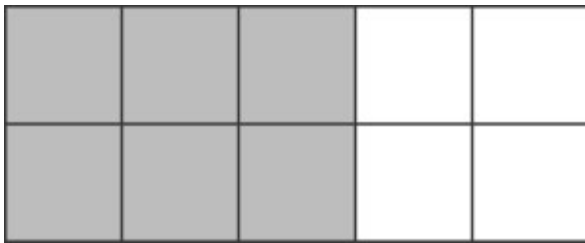


What part of the figure is shaded?

- A. $\frac{1}{2}$
- B. $\frac{1}{4}$
- C. $\frac{3}{4}$
- D. $\frac{1}{8}$

20.

Use the picture below to answer this question.



Marla made the rectangle shown above using black and white tiles. What part of the rectangle is made of black tiles?

- A. 0.4
- B. 0.5
- C. 0.6
- D. 0.7

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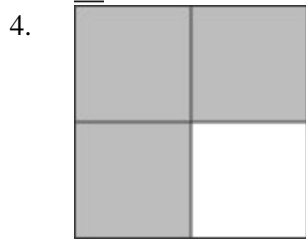
THIRD GRADE-MATH(MATH3_3)

(Answer Key)

1. 2, 4, 6, 8

2. $\frac{6}{10}$

3. $\frac{8}{10}$



5. 23

6. 0.3

7. 347

8. 1.6

9. 522

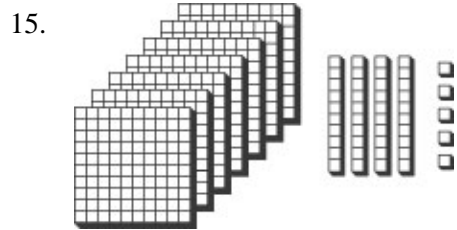
10. 500

11. two-tenths

12. four thousand six



14. 99



16. They are all even.

17. nine hundred seventy-three.

18. The number in the ones place will always be 5 or 0.

19. $\frac{3}{10}$

20. $\frac{6}{10}$