



KENQURU RİYAZİYYAT

AZƏRBAYCAN 2018

Name _____

Surname _____

Father's name _____

Grade 2

School _____

Grade _____

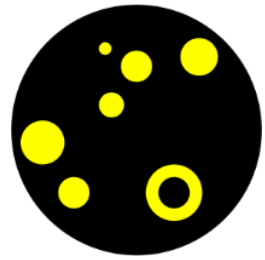
English
section

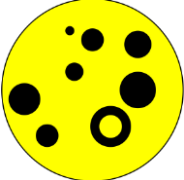
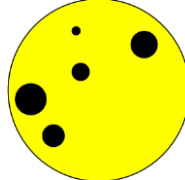
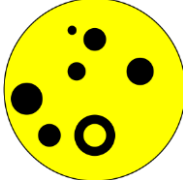
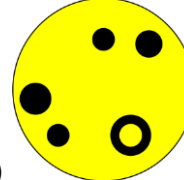
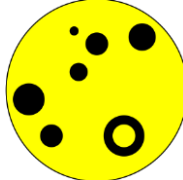
The examination shall last 90 minutes.

The results will be published on www.ttm.edu.az

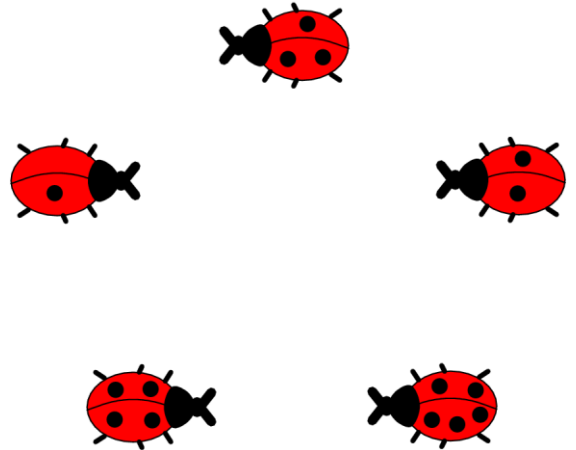
 **3 point problems**

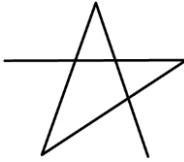
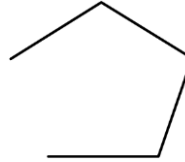
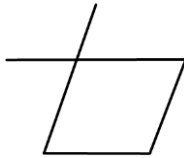
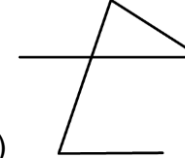
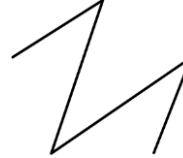
1. What do you get when you invert the colours?



- (A)  (B)  (C)  (D)  (E) 

2. Alice draws a figure connecting the ladybirds in the order of increasing number of their dots. She starts with the ladybird with one dot. Which figure will she get?



- (A)  (B) 
 (C)  (D)  (E) 

3. Mary glued 4-ray stars like this.



At least, how many stars did she use?

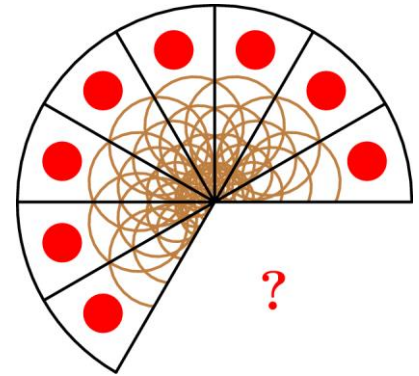
- (A) 5 (B) 6 (C) 7
 (D) 8 (E) 9



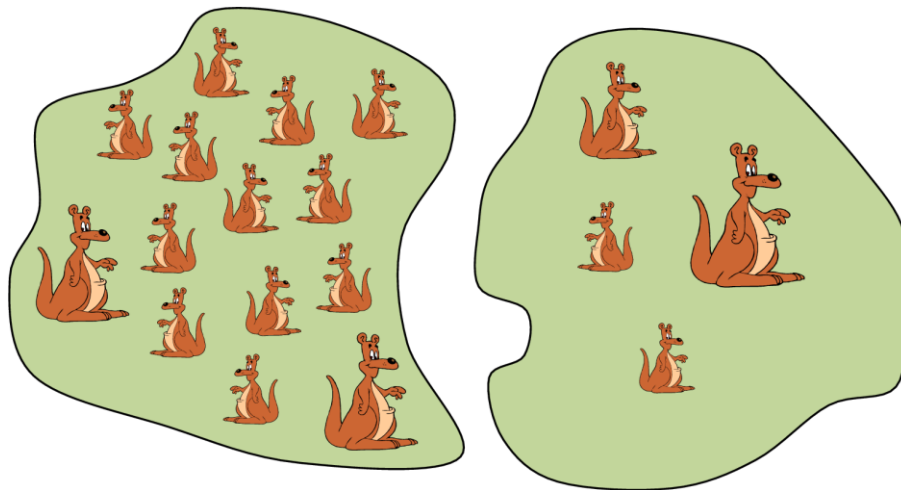


4. This pizza was divided into equal parts. How many parts have been taken?

- (A) 1
- (B) 2
- (C) 3
- (D) 4
- (E) 5

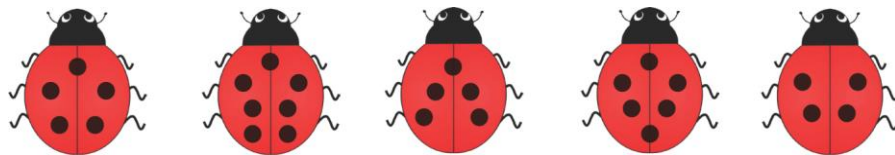


5. How many kangaroos must be moved from one park to the other in order to get the same number of kangaroos in both parks?



- (A) 4
- (B) 5
- (C) 6
- (D) 8
- (E) 9

6. Which of these ladybirds has to fly away so that the rest of them have 20 dots in total?

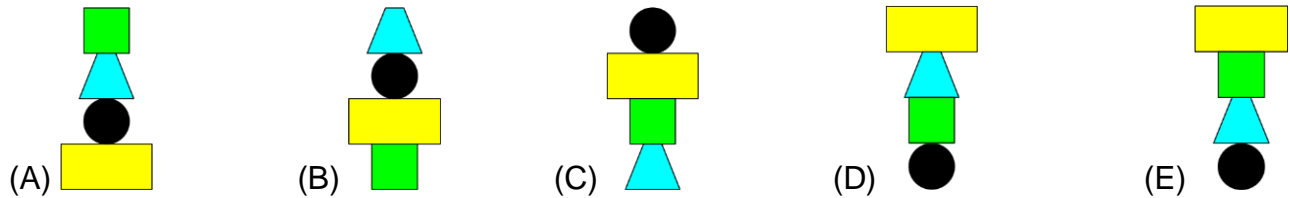
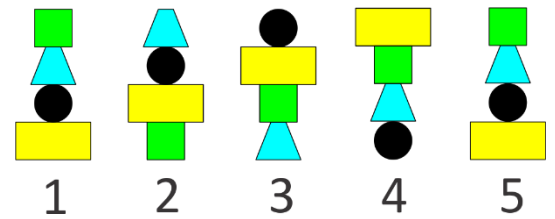


- (A)
- (B)
- (C)
- (D)
- (E)



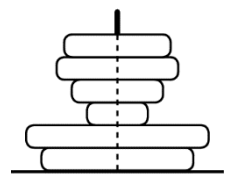


7. Emilie builds towers in the following pattern:
Which one will be the figure number 16?



8. Little Theodor assembled a stacking toy as in the picture. How many rings will he see looking at it from above?

- (A) 1
- (B) 2
- (C) 3
- (D) 4
- (E) 5



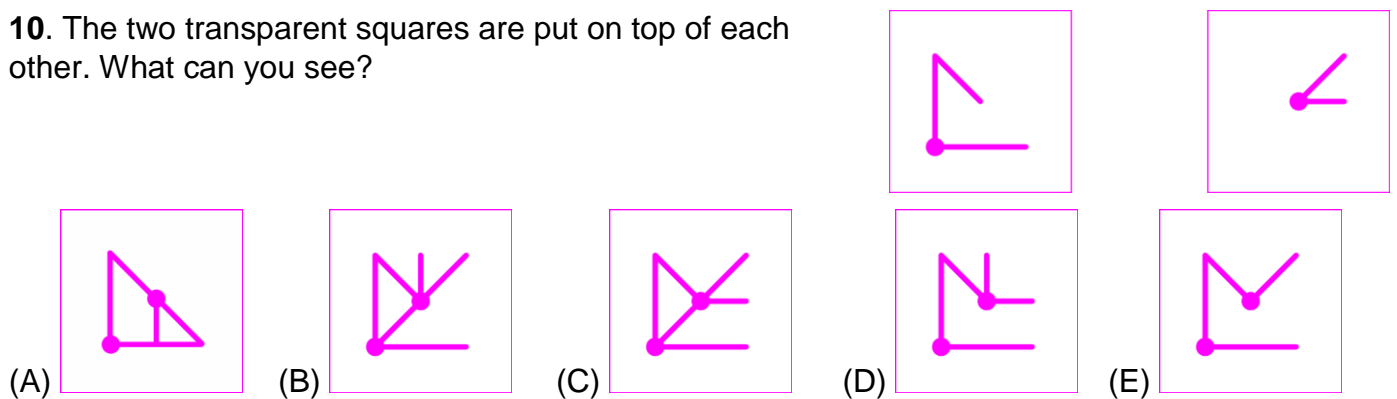
 **4 point problems**

9. Juana, the friendly witch, has 5 broomsticks in her garage. She removes the broomsticks one by one without moving the others. Which broomstick will Juana take at last?

- (A) A
- (B) B
- (C) C
- (D) D
- (E) E



10. The two transparent squares are put on top of each other. What can you see?





14. The dog went to its food following a path, as shown. At the crossroads it had to turn totally 3 times to the right and 2 times to the left. Which path did the dog follow?

(A)

(B)

(C)

(D)

(E)

15. How many times your own right hand appears in the picture?



- (A) 3 (B) 4 (C) 5 (D) 6 (E) 7

16. Charles cut a rope in three equal pieces and then made some equal knots with them. Which figure shows correctly the three pieces with the knots?

(A)

(B)

(C)

(D)

(E)

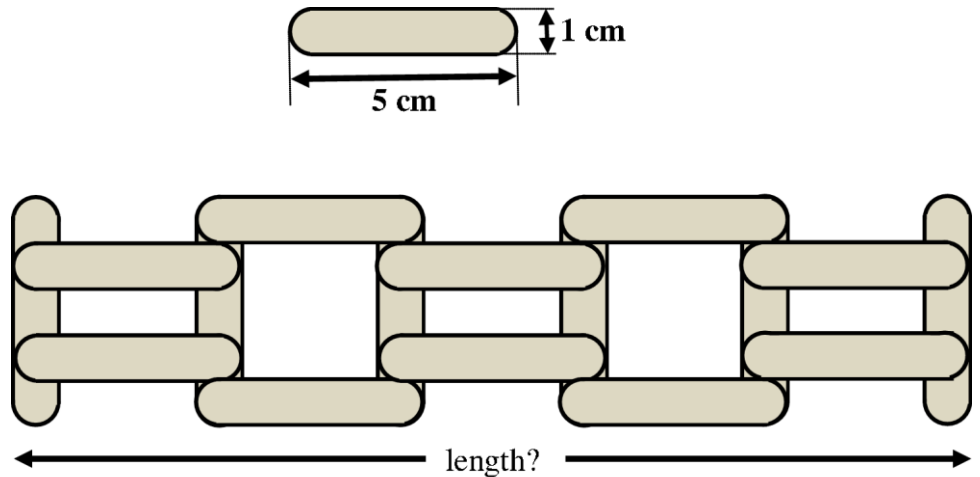


21. Alice has 3 white, 2 black and 2 grey pieces of paper. She cuts every non-black piece of paper in half. Then she cuts every non-white piece of paper in half. How many piece of paper will she have?

- (A) 14 (B) 16 (C) 17 (D) 18 (E) 20

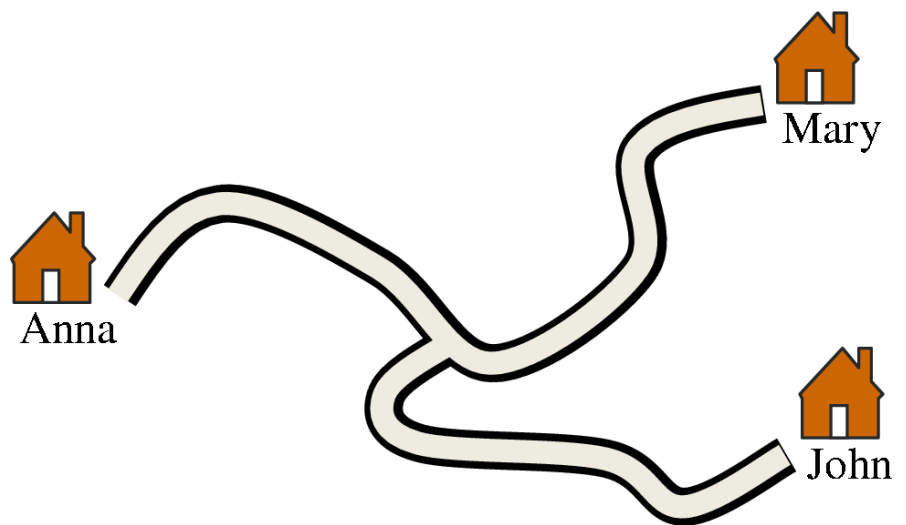
22. A student had some sticks of length 5 cm and width 1 cm. With the sticks he constructed the fence below. What is the length of the fence?

- (A) 20 cm
 (B) 21 cm
 (C) 22 cm
 (D) 23 cm
 (E) 25 cm



23. The road from Anna's to Mary's house is 16 km long. The road from Mary's to John's house is 20 km long and the road from the crossroad to Mary's house is 9 km long. How long is the road from Anna's to John's house?

- (A) 7 km
 (B) 9 km
 (C) 11 km
 (D) 16 km
 (E) 18 km





24. Nelly bought 4 toys in the store. Their costs satisfy the equalities:

$$\text{Stack of rings} + \text{Stack of rings} + \text{Stack of rings} = \text{Rabbit}$$

$$\text{Stack of rings} + \text{Rabbit} = \text{Doll}$$
 and

$$\text{Bear} + \text{Rabbit} = \text{Stack of rings} + \text{Doll}$$

What are the cheapest and the most expensive toys?



18.03.2018 tarixində keçirilən Kenquru Beynəlxalq Riyaziyyat Müsabiqəsində istifadə olunmuş sualların siniflər üzrə cavabları

Sual	Siniflər					
	2	3, 4	5, 6	7, 8 (az)	7, 8 (rus)	9, 10
1	E	A	A	B	B	C
2	D	E	C	E	E	C
3	D	C	B	B	B	C
4	D	E	B	D	D	C
5	B	D	D	C	C	E
6	B	D	E	D	D	A
7	E	D	D	C	C	B
8	C	A	C	C	C	B
9	B	D	C	D	D	A
10	A	A	A	D	D	B
11	D	B	E	*	B	D
12	A	E	B	C	C	E
13	C	E	E	D	D	B
14	C	C	A	C	C	E
15	C	C	A	A	A	B
16	B	D	C	D	D	A
17	A	D	C	D	D	D
18	D	C	E	B	B	E
19	A	B	A	A	A	D
20	C	A	A	B	B	A
21	D	B	C	E	E	B
22	B	D	C	C	C	C
23	E	E	D	B	B	E
24	E	B	C	B	B	C
25			B	D	D	D
26			D	C	C	D
27			B	B	B	A
28			C	E	E	D
29			C	C	C	C
30			E	C	C	D