Ecolier Level: Class (3 & 4)

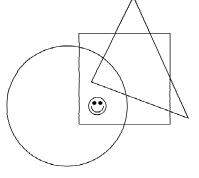
Max Time: 2 Hours

3-Point Problems

- 1. $200 \times 9 + 200 + 9 =$
 - (A) 1909

 $(\mathbf{B})\ 2009$

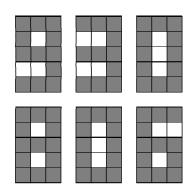
- **2.** Where is the smiley?
 - (A) In the circle and in the triangle, but not in the square.
 - (B) In the circle and in the square, but not in the triangle.



- 3. Four sticks have 8 ends. How many ends do six and a half sticks have?
 - (A) 14

- **(B)** 13
- **4.** On the display there is a number 930 (see the picture). How many little square lights must be switched on/off in order to obtain number 806?
 - (**A**) 5

(B) 6



- 5. Mom has bought 16 apples. Mariam ate half of them, Nazish ate two and Salma ate the rest. How many apples did Salma eat?
 - (A) 4

- (\mathbf{B}) 6
- **6.** Hina threw a dice four times and she obtained a total of 23 spots. How many times did she get 6 spots?
 - (\mathbf{A}) 3

- $(\mathbf{B}) 4$
- 7. A movie is 90 minutes long. It started at 17:10. In the middle there were two commercial breaks, one lasting eight minutes and one lasting five minutes. At what time did the movie finish?
 - (**A**) At 18:47

(**B**) At 18:53

8. There are 25 boys and 19 girls in the singing group. Every week 2 more boys and 3 more girls join the singing group. After how many weeks there will be the same number of boys and girls in the singing group?

(A) 6 (B) 5

9. Nauman was dividing a chocolate. He broke one row of 5 pieces for his brother and then one row of 7 pieces for his sister in a way you see on the picture. How many pieces did the whole chocolate consist of?



(A) 40

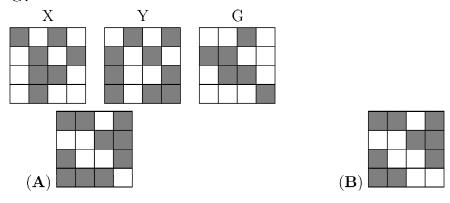
10. A white and a black goat weigh 320 kilos altogether. The black goat weighs 32 kilos more than the white goat. How much does the white goat weigh?

(**B**) 35

(A) 144 kg

(B) 176 kg

11. Picture X is the partner of picture Y. Which of the following pictures is the partner of G?



12. One side of the rectangle is 8 cm long, while the other is half as long. What is the length of a side of a square whose perimeter is the same as the perimeter of the rectangle?

(**A**) 4 cm

(B) 6 cm

13. Ajaz made a table from small cubes (see the picture). How many cubes did he use?

(A) 28

(B) 32

