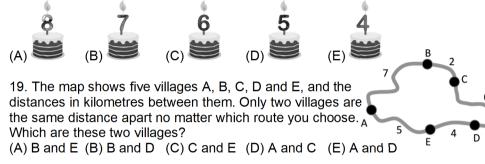
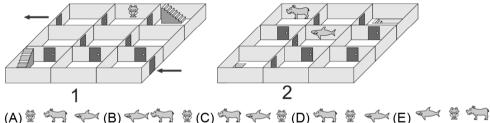
18. Five children share a birthday and each child has their own cake. Lea is two years older than Jose, but one year younger than Ali. Vittorio is the youngest. Which is Sarah's cake?

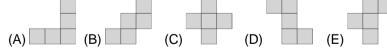


20. Sam walks through a two-storey maze from the entrance to the exit, both located at floor 1. In what order will she find the wall stickers?



21. Emma finished third in a solo dance competition. There were three dancers between her and last place. In total, how many dancers took part in the competition? (A) 4 (B) 5 (C) 6 (D) 7 (E) 8

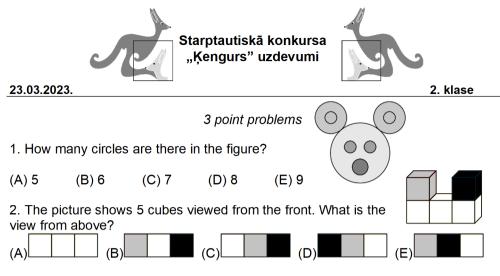
22. Malik places one of the five pieces on the grid. He cannot rotate or flip the pieces. Which piece should he use to cover the numbers with the largest sum?



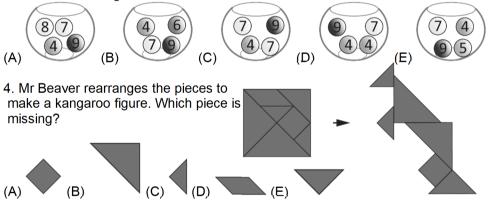
23. Three frogs live in a pond. Each night, one of the frogs sings a song to the other two. After 9 nights, one of the frogs had sung 2 times. Another frog had listened to 5 songs. How many songs had the third frog listened to?

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

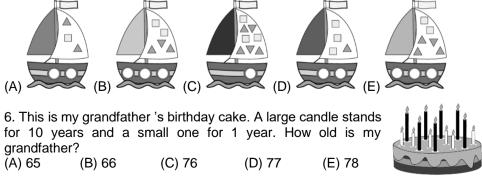
24. Digits 1, 1, 2 and 3 are printed on four different cards. Three cards are laid out to make a subtraction, as shown in the picture. How many different results can be obtained?				] —
(A) 6 (B) 8	(C) 10	(D) 12	(E) 24	



3. Each bowl contains four numbered balls, as shown. In which bowl is the sum of all the numbers largest?



5. My boat has more than 1 circle. It also has 2 more triangles than squares. Which boat is mine?



7. Pablo puts 10 toy cars on this racetrack. How many cars are in will be not painted? the tunnel? (A) 5 (B) 6 (A) 8 (B) 10 (D) 18 (C) 7 (D) 8 (C) 12 (E) 9 (E) 22 8. Steven drives from X to Y. At each crossing, he stops before going straight ahead. In total, how many times does he stop at a crossing? unfolded again? (A) 11 (B) 12 (C) 13 (D) 14 (E) 15 (A) 4 point problems 9. There are 5 trees in a park. A beaver can see only two of the trees because all the others are hidden behind other trees. At which of the marked points is (A) 8 (B) 9 the beaver standing? (D) 11 (C) 10 (B) at B (A) at A (D) at D (E) at E (C) at C 10. There are 24 squares in the picture. Alex has coloured some of the squares. How many more to use to complete the puzzle? squares need to be coloured so that half of the squares are coloured? (A) (A) 1 (B) 2 (C) 3 (D) 4 (E) 5 11. The two tokens with the question mark 2)= 18 have the same number. What is each missing number so that the sum is 18? (D) 4 (B) 2 (E) 5 (A) 1 (C) 3 1 ۲ 12. Raha wants to finish the bee on the left according to the model on the right. Raha needs to win È 2

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3

5

he make?

(A)

ABCDE 13. The table has 30 boxes. After painting the boxes in row 3, row 6, column C and column D, how many boxes 14. A sheet of paper is folded in half. Square and round holes are punched. How does the sheet look after it is 15. A student made the shape shown using 12 cubes. He put one drop of glue between any two cubes that share a common face. How many drops of glue did he use? (E) 12 16. Max wants to complete the puzzle. He has 5 different pieces shown. Which pieces does he have (B) (D) 5 point problems 17. Elvis has 6 identical triangles like this .Which of the following pictures can (C)(D)

(A) 9

(C) 11

(E) 13

complete the bee?

points to unlock parts of the bee. How

many points does she need to win to

(B) 10 (D) 12