KÄNGURU DER MATHEMATIK 2024 21. 3. 2024 Level: Felix, Grade 2

Name:	
School:	
Class:	

Time: 60 min.

15 starting points each correct answer to questions 1.-5.: each correct answer to questions 6. - 10.: each correct answer to questions 11. – 15.: each question left unanswered: each incorrect answer:

0 points minus ¼ of the points for the question

3 points

4 points

5 points

Please write the letter (A, B, C, D, E) of the correct answer in the square under the question number

(1 to 15). Write clearly and carefully!

OESTERREICHISCHE NATIONALBANK FUROSYSTEM

1	2	3	4	5

6	7	8	9	10

11	12	13	14	15



Information über den Känguruwettbewerb: www.kaenguru.at

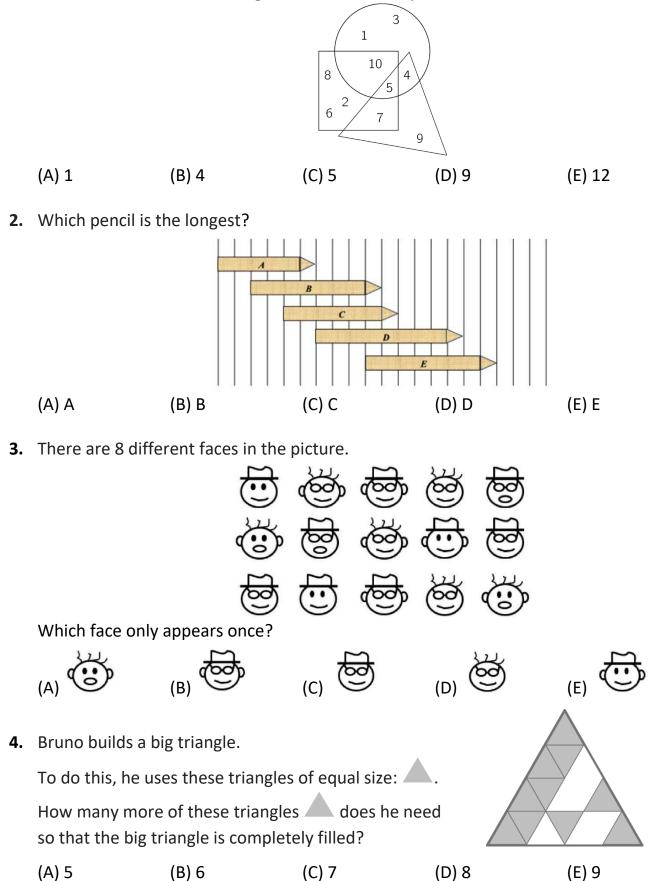




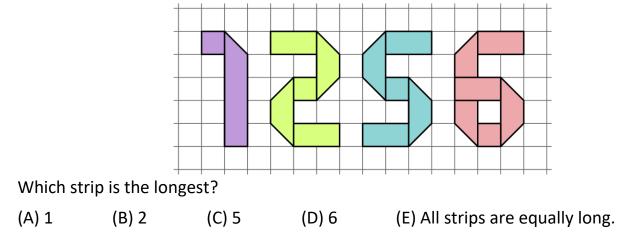


– 3 Point Examples –

1. Which number is in the triangle and also in the square and also in the circle?



5. Each of the numbers 1, 2, 5 and 6 in the picture is made by folding a strip of paper.



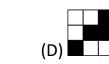
– 4 Point Examples –

6. Tim has black and white squares of paper. He sticks the squares on the inside of a

window so that this pattern emerges: Which pattern can be seen from outside?

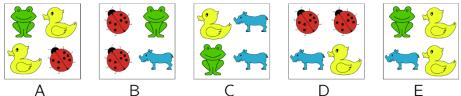




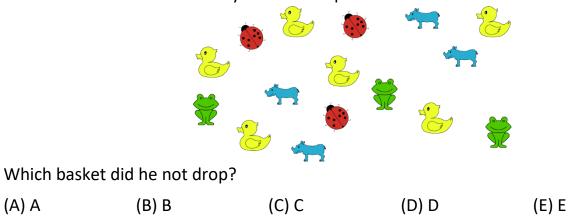


(E)		

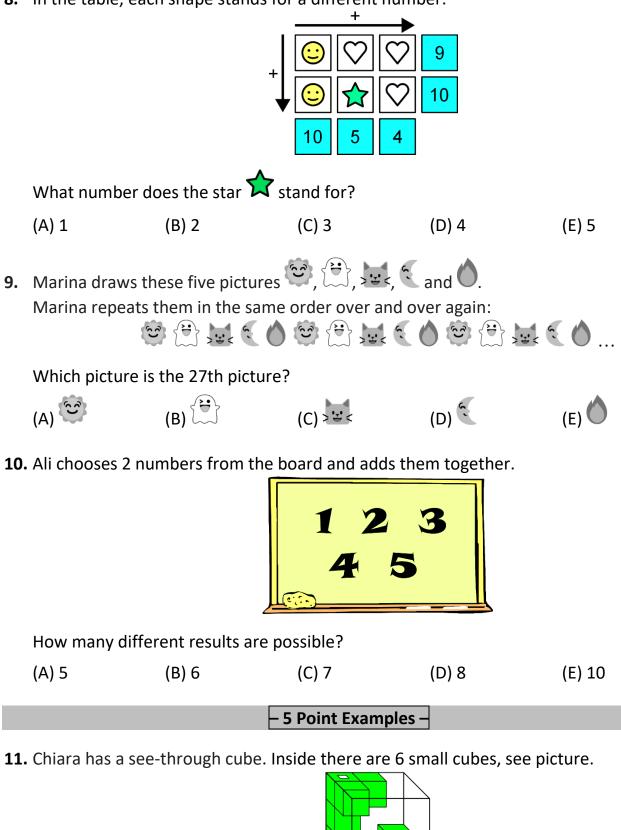
7. Chen has these 5 baskets with 4 toys in each.



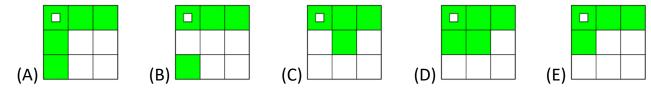
4 baskets fall down and the toys lie mixed up on the floor.



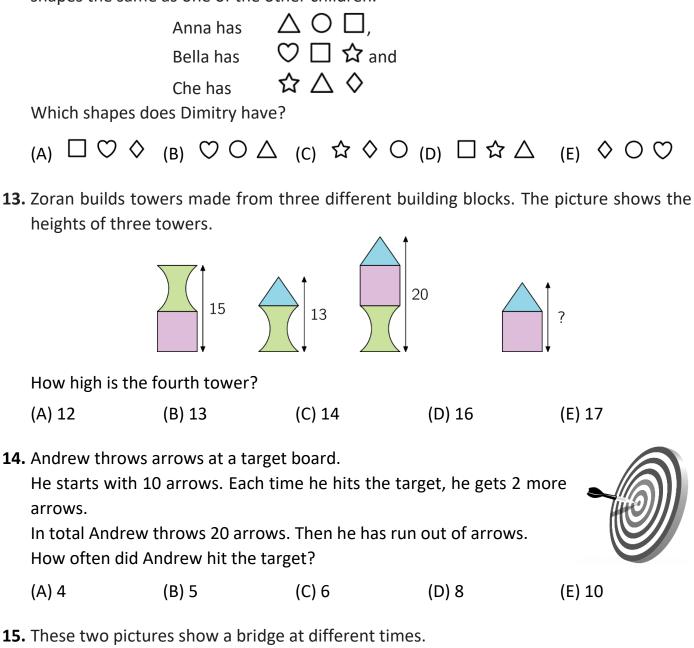


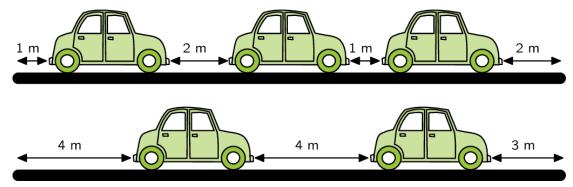


What does Chiara see if she looks at the cube from above?



12. Anna, Bella, Che and Dimitry each have three shapes. Each child has exactly one of their shapes the same as one of the other children.





All cars are the same length.

The numbers state the distances between the cars or between the cars and the end of the bridge.

How long is each car?

(A) 3 metres	(B) 4 metres
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(D) 6 metres