

© Stichting Wiskunde Kangoeroe



calculators are not allowed



Only a pencil, an eraser and scribbling paper are allowed



wizSMART

7 & 8 primary school

answers will be posted on the website about March 25th

AB	

results and prizes will arrive at school at the end of May

> solutions will be posted on the website about April 16th

you may use

50 minutes











www.sanderspuzzelboeken.nl

Schoolsupport www.schoolsupport.nl

Math Plus



www.hp-prime.nl

Relatiegeschenken & Promotieartikelen www.idpremiums.nl



www.platformwiskunde.nl

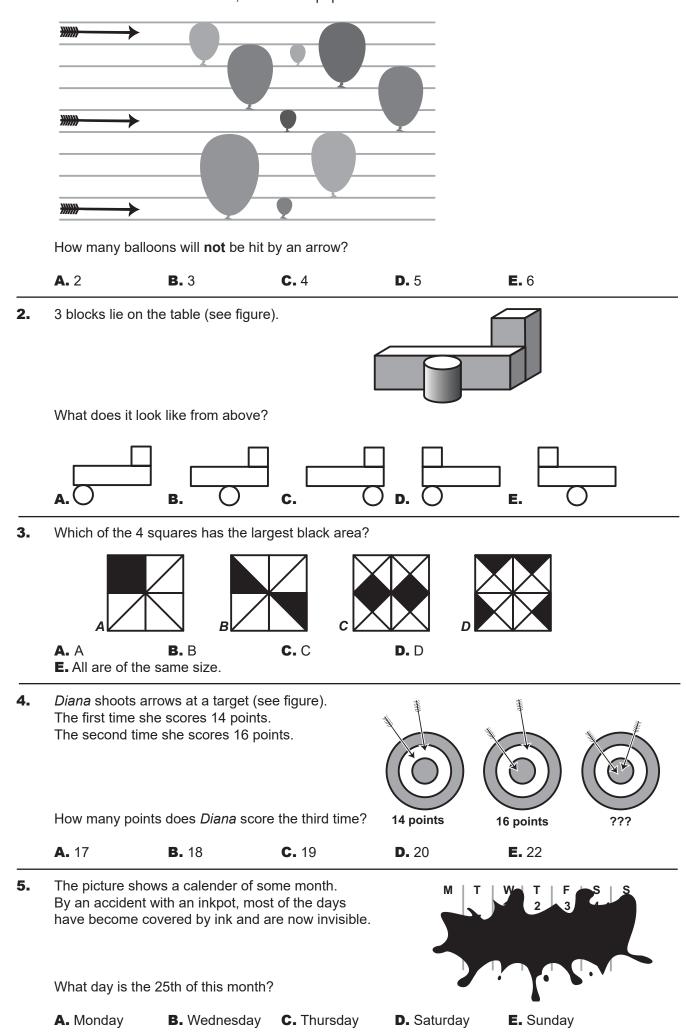


www.denksport.nl



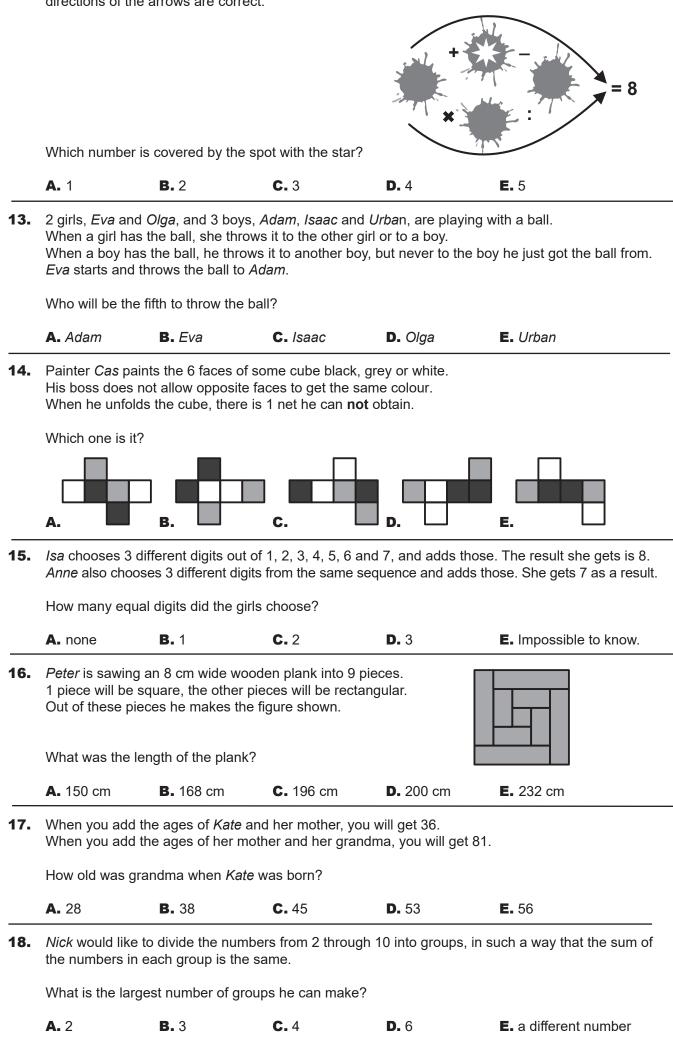
www.museumboerhaave.nl

 The picture shows 3 flying arrows and 9 stationary balloons. When an arrow hits a balloon, the balloon pops and the arrow flies on.



6.	One fast sna perimeter of crawl in diffe The slow sn	nsists of 14 equal s ail and one slow sna the terrace. Both s erent directions (see ail crawls at a spee ail crawls at a speed	ail crawl along the tart at point S, but e figure). d of 1 meter per ho	ur. 🧯 —			
	At what point will the snails meet again?						
	A. A	B. B	C. C	D. D	E. E		
7.	Alice has erased 2 digits in an equation (see picture).						
	What result will she get when she adds these 2 erased digits?						
	A. 8	B. 9	C. 12	D. 13	E. 15		
8.	All sides of t	de out of 1 square a he triangles have th er of the square is 3	ne same length.		\bigwedge	\triangleright	
	What is the	perimeter of the sta	r?		\sim		
	A. 72 cm	B. 90 cm	C. 104 cm	D. 120 cm	E. 144 cm		
	What will the situation be when the cars have passed the intersection?						
						_	
	A.	в.	c .	D.	Ē.		
10.		B. dice. After every th henever she has w		number of dots.			
10.	She stops w	dice. After every th	ritten down the sar	number of dots. ne number twice			
10.	She stops w	dice. After every th henever she has w	ritten down the sar	number of dots. ne number twice			
 10. 11.	She stops w How many r A. 5 The picture s The length c	dice. After every th henever she has w numbers could <i>Els</i> v	ritten down the sar vrite down at most′ C. 7 mallest square is 6	number of dots. ne number twice ? D. 12 cm.	 		
	She stops w How many r A. 5 The picture s The length c	dice. After every the heaver she has work whenever she has work when bers could <i>Els</i> work when bers could <i>Els</i> work when be a first strain of the sides of the	ritten down the sar vrite down at most′ C. 7 mallest square is 6	number of dots. ne number twice ? D. 12 cm.	E. 18		

12. Each of the spots covers 1 of the numbers 1, 2, 3, 4 or 5, in such a way that the calculations in the directions of the arrows are correct.



19. The weights of 5 balls are, in order: 30 g, 50 g, 50 g, 50 g and 80 g. Look at the 3 pictures with the scales shown below.

