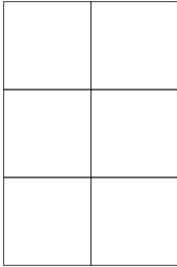

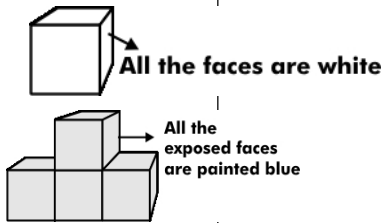

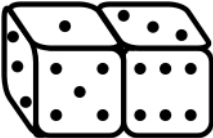


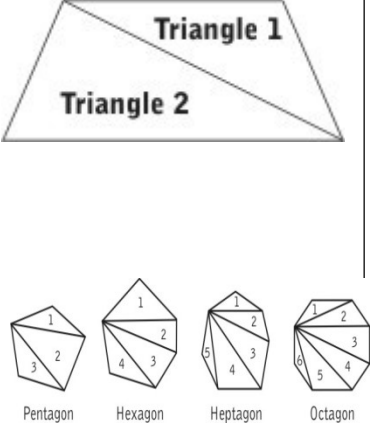
1	1_4 Mathematics  7543	Visualising Solid Figures Chapter 15	The diameter of a 5 RUPEE COIN would be about		C	
		Answer Options				
		Option A	Option B	Option C	Option D	
		2 mm	10 mm	20 mm	30 mm	
2	1_4 Mathematics  7574	Visualising Solid Figures Chapter 15	How many RECTANGLES are there in the figure shown which are NOT SQUARES ?		D	
		Answer Options				
		Option A	Option B	Option C	Option D	
		0	7	- 9	10	

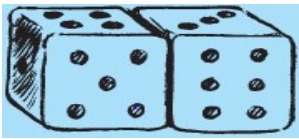
S. No.	Folder name & Question Code	Topic	Question with Answer Options	Image	Correct Answer (Option – A,B,C,D)				
3	1_4 Mathematics  7546	Visualising Solid Shapes Chapter 15	AT LEAST how many cubes of same size one needs to join together to form another LARGER SIZED CUBE?		C				
						Answer Options			
						Option A	Option B	Option C	Option D
						2	4	8	16

4	2_10 Mathematics  5815	Visualising solid shapes Chapter 15	Sanju has four cubes like given one.		B
			He sticks them together to form the solid shown here and paints it blue all over. A week later, he separates the four cubes.		
			What fraction of the total number of faces is WHITE?		
Answer Options					
Option A	Option B	Option C	Option D		
1/3	1/4	1/6	1/8		

Q. N	Folder name & Question Code	Topic	Question with Answer Options	Image (If Any)	Correct Answer (Option-A,B,C,D)			
5	5-28 Mathematics 10013	Visualising Solid Shapes Chapter 15	Look at the pattern of faces: If the pattern is continued, how many antennae will a 50-sided face have?		A			
<b>Answer Options</b>								
Option A						Option B	Option C	Option D
48						49	50	52

S. No.	Folder name & Question Code	Topic	Question with Answer Options	Image	Correct Answer (Option – A,B,C,D)			
6	2_10 Mathematics  5842	Visualizing Solid Shapes Chapter 15	Two similar dice are arranged as shown. In any die, the sum of the markings on any pair of opposite faces is 7.  What is the total of the UNSEEN faces in the arrangement shown?		C			
<b>Answer Options</b>								
Option A						Option B	Option C	Option D
18						22	24	Cannot be determined

Q · N	Folder name & Question Code	Topic	Question with Answer Options	Image  (If Any)	Correct Answer (Option - A,B,C, D )		
7	5_29 Mathematics 11344	Visualising Solid Shapes Chapter 15	A quadrilateral can be divided into 2 triangles that are non-overlapping and don't intersect inside the quadrilateral. The following figure shows the number of non-overlapping triangles that some other polygons can be divided in a similar way. From this, we can say that when the number of sides of a polygon is $p$ , the number of such non-overlapping triangles that it can be divided into is		A		
<b>Answer Options</b>							
Option A		Option B		Option C		Option D	
2 less than $p$ .		half of $p$ .		1 less than $p$ .		equal to $p$ .	

Q · N	Folder name & Question Code	Topic	Question with Answer Options	Image  (If Any)	Correct Answer (Option - A,B,C, D )	
8	5_29 Mathematics 11355	Visualising Solid  Shapes  Chapter 15	Two dice are placed side by side as shown in figure. What would be the total on the face opposite to 5 + 6.		A	
		<b>Answer Options</b>				
		Option A	Option B	Option C	Option D	
		3	4	5	6	