Azaan International School

Grade: V			Worksheet			ct: Maths
Name:		Chantar		ate:	Roll No:	_ Sec:
		Chapter	- 8 Shapes, Pat	terns and Nets		
	whether the tymmetrical.	following shapes	are symmetrica	l or not. Draw lin	es of symmetry	in the shape
a)		b)		c)		
d)		e)		f)		
00 0000	0 0 0 0 tt 0 tt 0	sing the chance	ور برط برواه ط مورن	tation 1/ turn alo		
Q2. Creat	e a paπern us	sing the shape g	iven below by ro	tating ½ turn clo	ckwise every tim	ie:
	\bigcirc					
Q3. Crea position:	te a pattern u	sing the shape g	given below by ro	otating ¼ turn till	it comes back t	o its original
	$\overline{\ \ }$					

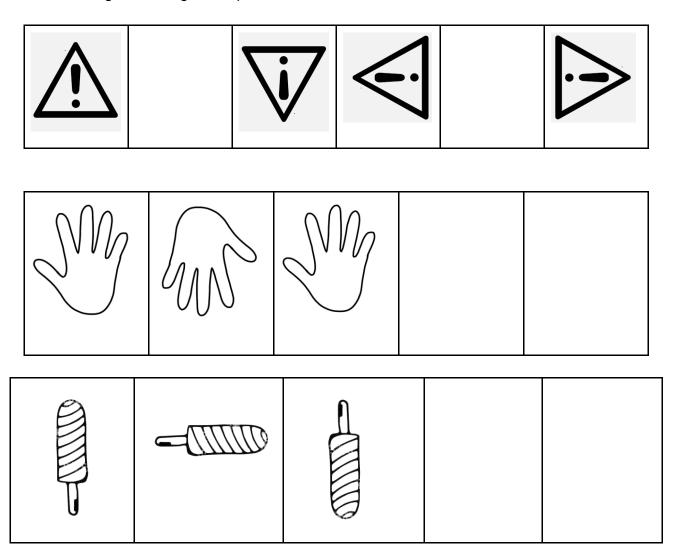
Q4. Create a pattern by repeating the design with ¼ turns till it comes back to its original position:



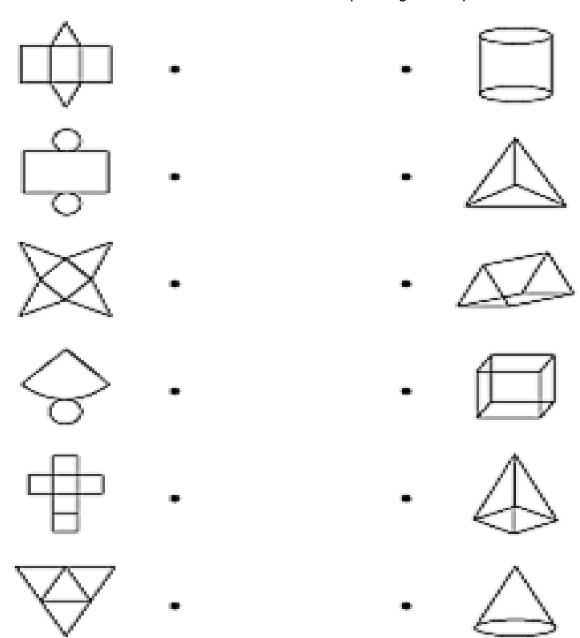
Q5. Draw each of these shapes after a quarter turn and a half turn:

Quarter turn		
Half turn		

Q6. Draw the designs missing in the pattern



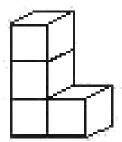
Q7. Match each net to its corresponding 3D shape:



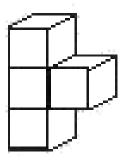
Q8. Draw the Top, Front and Side views of the given shapes :



Top View	Front View	Side View



Top View	Front View	Side View



Top View	Front View	Side View