# Geometry, Measurement & Transformations

Ques	tion 1:	Multiple choice				(2)	0)
1.	Identify the 3-D shape with 10 vertices, 15 edges and 7 faces.						
	A)	hexagonal prism		B)	pentagonal p		
	C)	hexagonal pyramid		D)	pentagonal pi		
2.	A square with an area of 40 000 cm², has sides						
	A)	20 cm		B)	_		
	(C)	20 000 mm		D)	0,2 m		
з.	Which one of the following formulas can be used to calculate the a					107	
	A)	$A = \pi r^2$		B)			
	C)	$A = 2\pi r$		D)	= # 4.		
4.	The sum of the interior angles of a scalene trie equal to:						
	-A)	360°		4			
	(C)	720°		D)			
5.	The diagonals of a rectangle form:						
	A)	two equilateral tria	ngles		ralene, i	igled triangles	
	C)	two isosceles triang	gles	D)	rilaterals		
6.	How many lines of symmetry ar → equiar octago?						
	A)	none			*en		
	C)	eight		ъ,	elve		
7.	If a right angle is added to -le, the new angle will be a/an:						
	A)	obtuse angle			reflex angle		
	C)	revolution			straight angle		
8.	Which of the following the classified as a parallelogram?						
	(A)	square		B)	trapezium		
	C)	rectangle		C)	rhombus		
9.		ne of the following	s only	two lin	nes of symmetry?		
		pentar		B)	square		
		D.		D)	rectangle		
10.	mula to late the area of a triangle.						
	200	$\pi r^2 \times \perp H$	11/	B)	$A = b \times \perp H$		
	C)	$A = \frac{1}{2}H$		D)	$A = \frac{1}{2}b \times \perp H$		

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