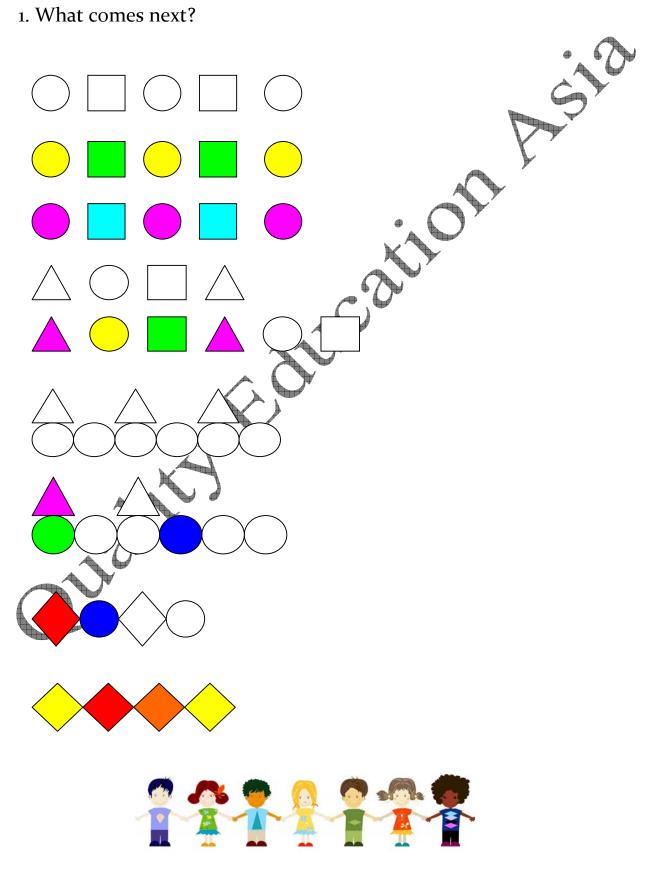
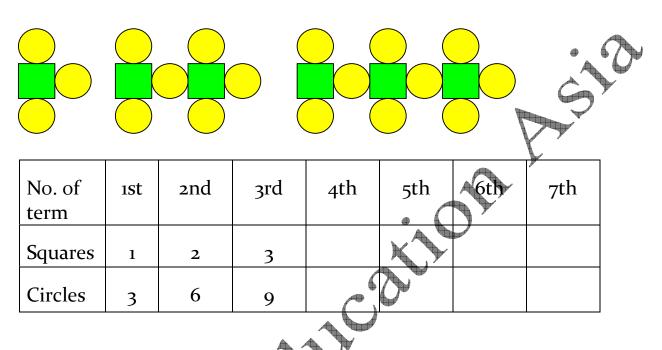
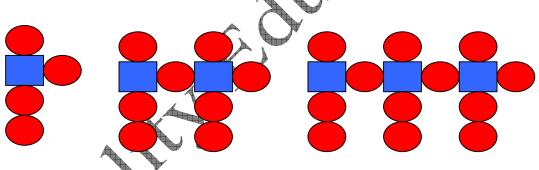
Patterns and Sequences

1. What comes next?



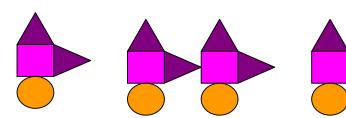
2. What comes next? Draw the next 2 terms and complete the grid.

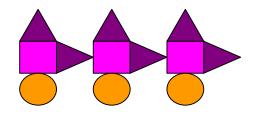




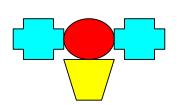
No. of term	ıst	2nd	3rd	4th	5th	6th	7th
Squares	1	2	3				
Circles	4	8	12				

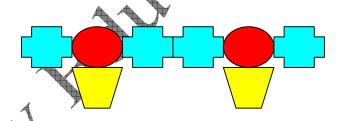






No. of term	ıst	2nd	3rd	4th	5th	6th 7th
Squares	1	2	3			
Circles	1	2	3			
Triangles	2	4	6)		Į.

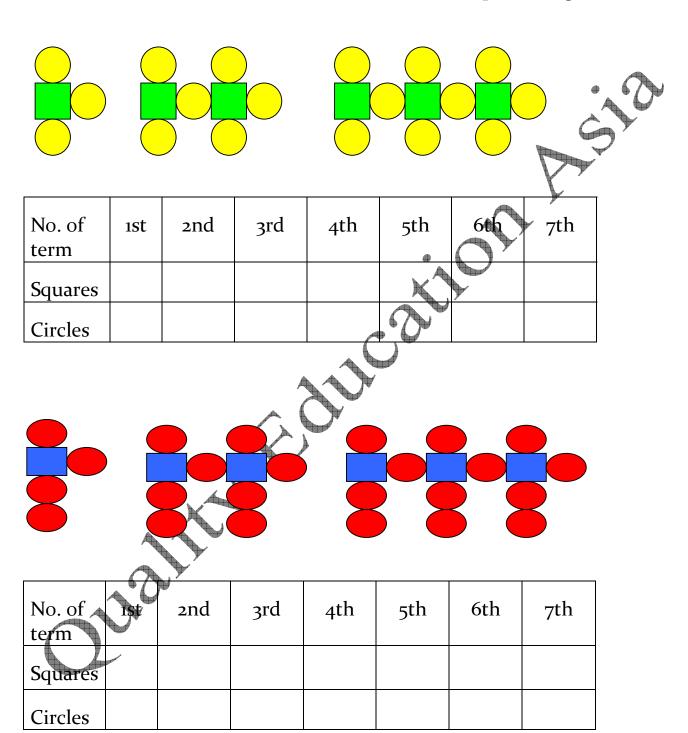




No. of term	ıst	2nd	3rd	4th	5th	6th	7th
Cross	2	4					
Circles	1	2					
Trapezium	1	2					

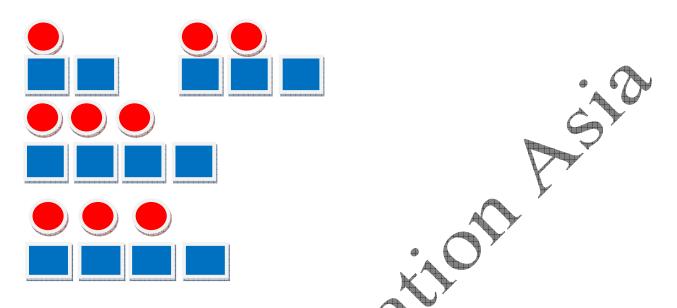


3. What comes next? Draw the next 2 terms and complete the grid.





4. Can you figure out the rule for each pattern? Can you figure out what the nth pattern would like look?



Pattern	Number of Squares	Number of circles
1		
2		
3		
4		
7		
10		
Nth pattern		

