

PAPER CUTTING AND FOLDING

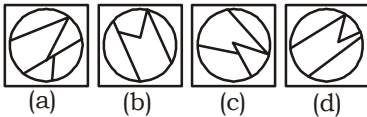
EXERCISE

Directions (1-2): in this question, among the four answer figures, which figure can be formed from the cut pieces given below in the question figure.

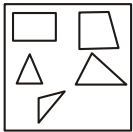
1. **Question Figure:**



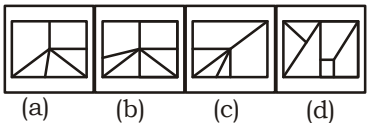
Answer Figures:



2. **Questions Figure:**

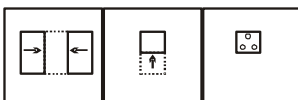


Answer Figures:

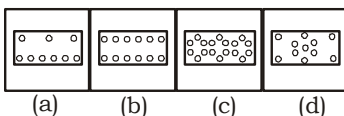


Directions (3-8): A square transparent sheet with pattern is given. Figure out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the middle line shown.

Question Figures:

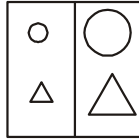


Answer Figures:

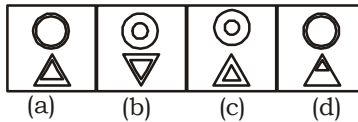


4.

Question figure:

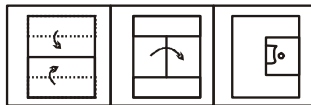


Answer Figures:

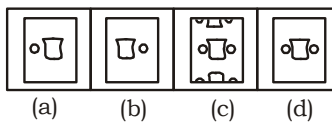


5.

Question Figure:

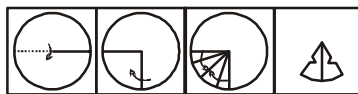


Answer Figures:

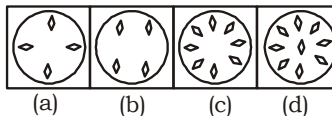


6.

Question Figures:

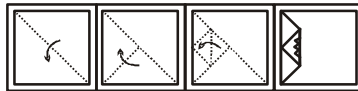


Answer Figures:

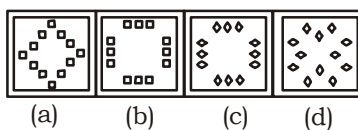


7.

Question Figure:

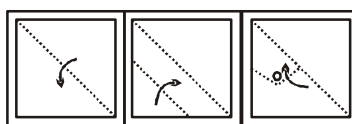


Answer Figures:

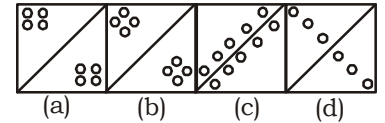


8.

Question Figures:

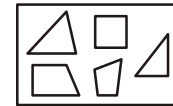


Answer Figures:

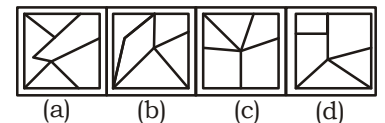


9. From the correct pattern with the segments given.

Question Figure:

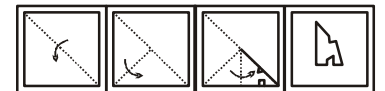


Answer Figures:

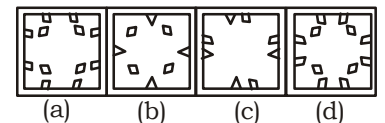


Direction (10-19): A piece of paper is folded and punched cut as shown below in the question figures. From the given answer figures indicate how it will appear when opened.

10. **Question Figures:**



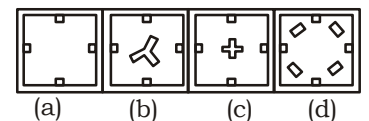
Answer Figures:



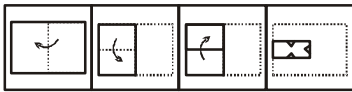
11. **Question Figures:**



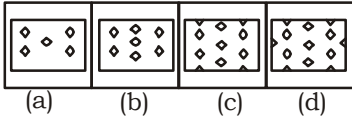
Answer Figures:



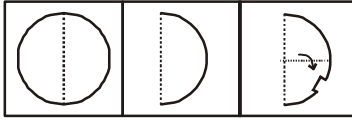
12. **Question Figures:**



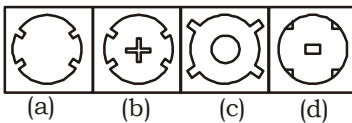
Answer Figures:



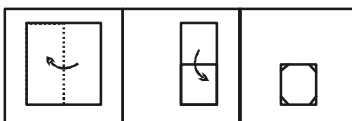
13. **Question Figures:**



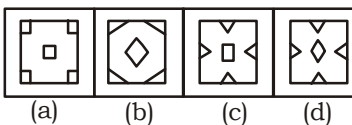
Answer Figures:



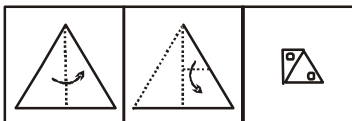
14. **Question Figures:**



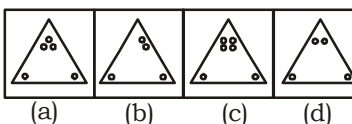
Answer Figures:



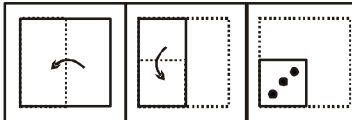
15. **Question Figures:**



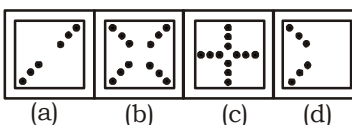
Answer Figures:



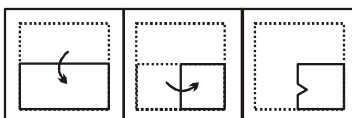
16. **Question Figures:**



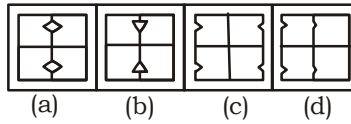
Answer Figures:



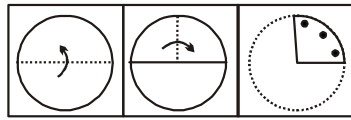
17. **Question Figures:**



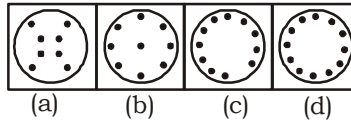
Answer Figures:



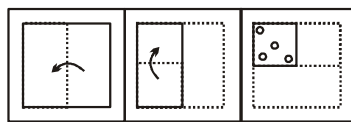
18. **Question Figures:**



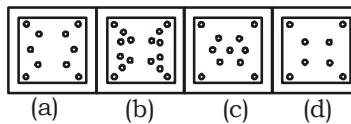
Answer Figures:



19. **Question Figures:**



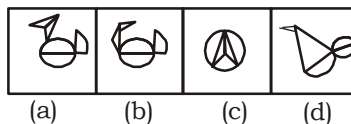
Answer Figures:



20. Among the four answer figures, which figure can be formed from the cut-pieces given below in the question figure?

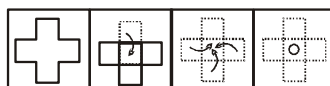


Answer Figures:

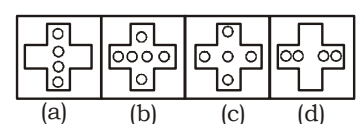


Direction (21-38):-A piece of paper is folded and punched as shown below in the question figures. From the given answer figures. Indicate how it will appear when opened?

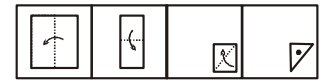
21. **Question Figure:**



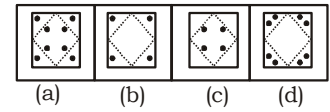
Answer Figures:



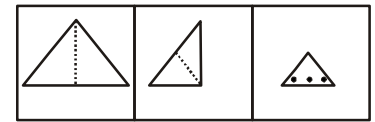
22. **Question Figure:**



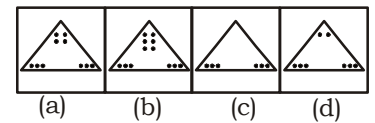
Answer Figures:



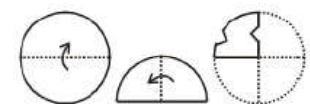
23. **Question Figures:**



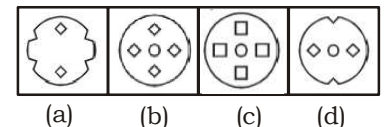
Answer Figures:



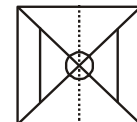
24. **Question Figure:**



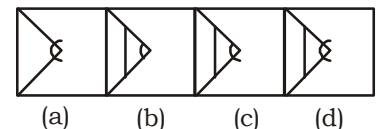
Answer figures:



25. **Question Figure:**



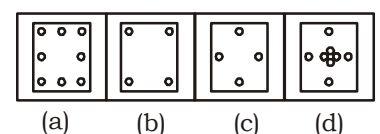
Answer Figures:



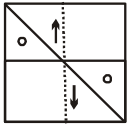
26. **Question Figure:**



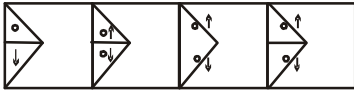
Answer Figures:



27. **Question Figure:**

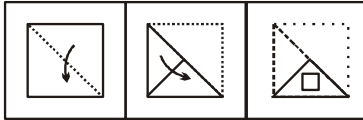


Answer Figures:

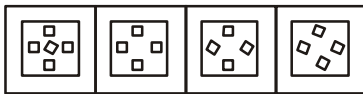


(a) (b) (c) (d)

28. **Question Figures:**

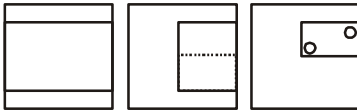


Answer Figures:

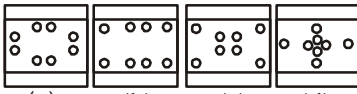


(a) (b) (c) (d)

29. **Question Figure:**

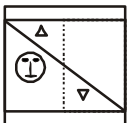


Answer Figures:



(a) (b) (c) (d)

30. **Question Figure:**

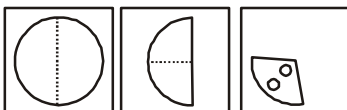


Answer Figures:

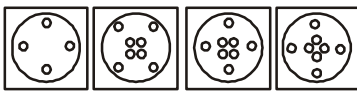


(a) (b) (c) (d)

31. **Question Figures:**

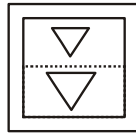


Answer Figures:

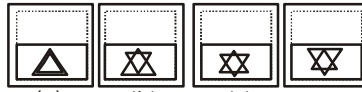


(a) (b) (c) (d)

32. **Question Figure:**

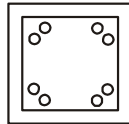


Answer Figures:

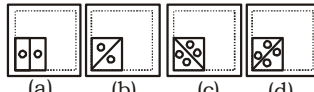


(a) (b) (c) (d)

33. **Question Figure:**

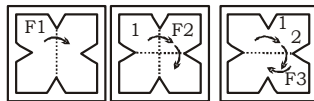


Answer Figures:



(a) (b) (c) (d)

34. **Question Figures:**

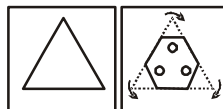


Answer Figures:



(a) (b) (c) (d)

35. **Question Figures:**

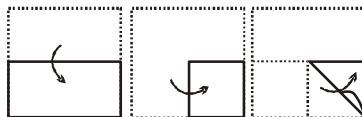


Answer Figures:



(a) (b) (c) (d)

36. **Question Figures**

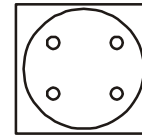


Answer Figures:

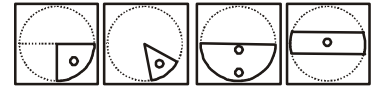


(a) (b) (c) (d)

37. **Question Figure:**

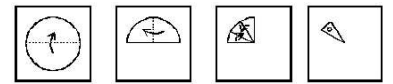


Answer Figures:

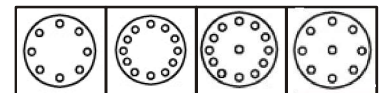


(a) (b) (c) (d)

38. **Question Figures:**



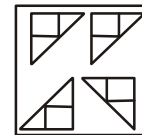
Answer Figures:



(a) (b) (c) (d)

Directions (39-40): In the following questions, among the four answer figures, which figure can be formed from the cut-pieces given below in the question figure?

39. **Question Figure:**



Answer Figures:



(a) (b) (c) (d)

40. **Question Figure:**



Answer Figures:



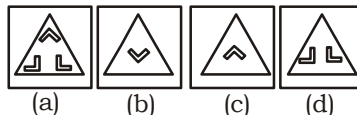
(a) (b) (c) (d)

Direction (41-50):- A triangular piece of paper is folded and cut as shown below. Find out from the answer figures how it will appear when opened.

41. **Question Figure:**



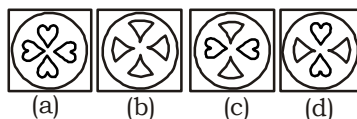
Answer Figures:



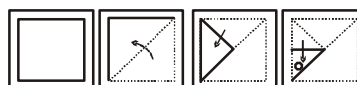
42. **Question Figures:**



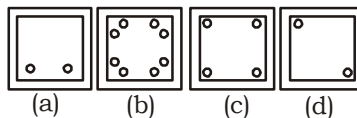
Answer Figures:



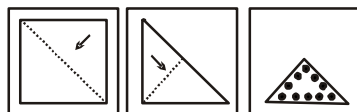
43. **Question Figure:**



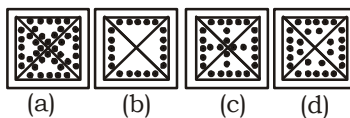
Answer Figures:



44. **Question Figure:**



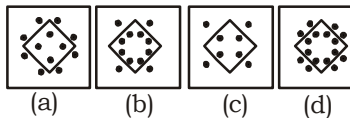
Answer Figures:



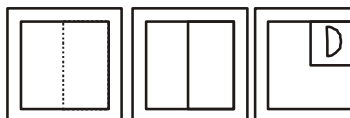
45. **Question Figures:**



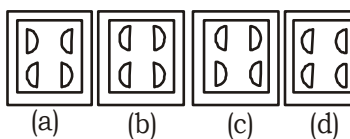
Answer Figures:



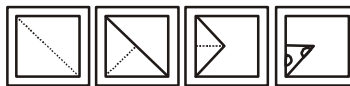
46. **Question Figures:**



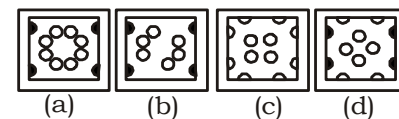
Answer Figures:



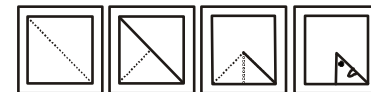
47. **Question Figure:**



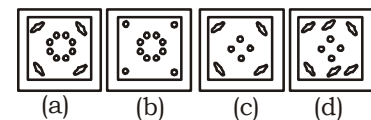
Answer Figures:



48. **Question Figures:**



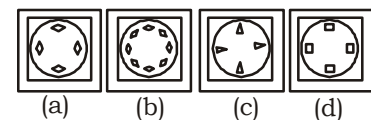
Answer Figures:



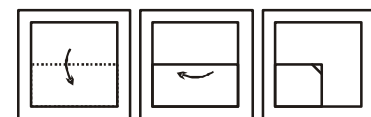
49. **Question Figures:-**



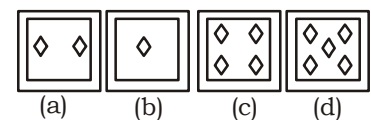
Answer Figures:-



50. **Question Figures:**



Answer Figures:



ANSWER KEYS

1. (c)	9. (c)	17. (a)	25. (d)	33. (b)	41. (d)	49. (b)
2. (a)	10. (d)	18. (d)	26. (d)	34. (d)	42. (a)	50. (b)
3. (c)	11. (d)	19. (b)	27. (d)	35. (a)	43. (b)	
4. (c)	12. (c)	20. (c)	28. (b)	36. (b)	44. (a)	
5. (c)	13. (a)	21. (c)	29. (c)	37. (a)	45. (d)	
6. (c)	14. (d)	22. (a)	30. (a)	38. (b)	46. (b)	
7. (c)	15. (c)	23. (b)	31. (b)	39. (b)	47. (c)	
8. (b)	16. (b)	24. (a)	32. (d)	40. (d)	48. (a)	

SOLUTION

1.(c)		13.(a)		25.(d)	
2.(a)		14.(d)		26.(d)	
3.(c)		15.(c)		27.(d)	
4.(c)		16.(b)		28.(b)	
5.(c)		17.(a)		29.(c)	
6.(c)		18.(d)		30.(a)	
7.(c)		19.(b)		31.(b)	
8.(b)		20.(c)		32.(d)	
9.(c)		21.(c)		33.(b)	
10.(d)		22.(a)		34.(d)	
11.(d)		23.(b)		35.(a)	
12.(c)		24.(a)		36.(b)	

2012

2013

