

પ્રકરણ 5

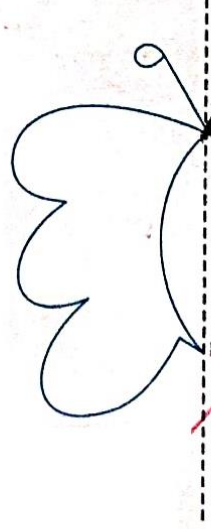
તે સરખું દેખાય છે ?

3. ટપકાંવાળી રેખાને આધારે સરખા (Similar) ભાગનું અડધું ચિત્ર પૂર્ણ કરો :

(1)



(2)



(3)



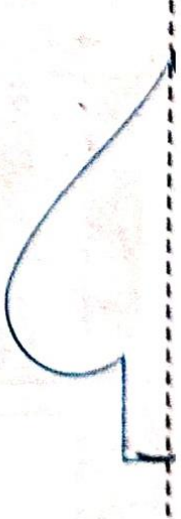
(4)



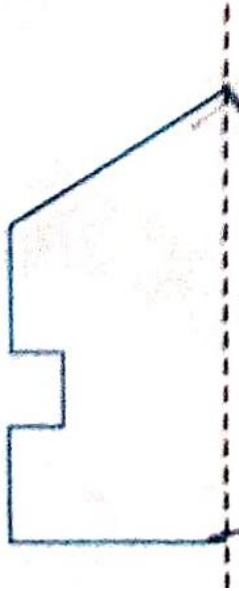
(5)



(6)



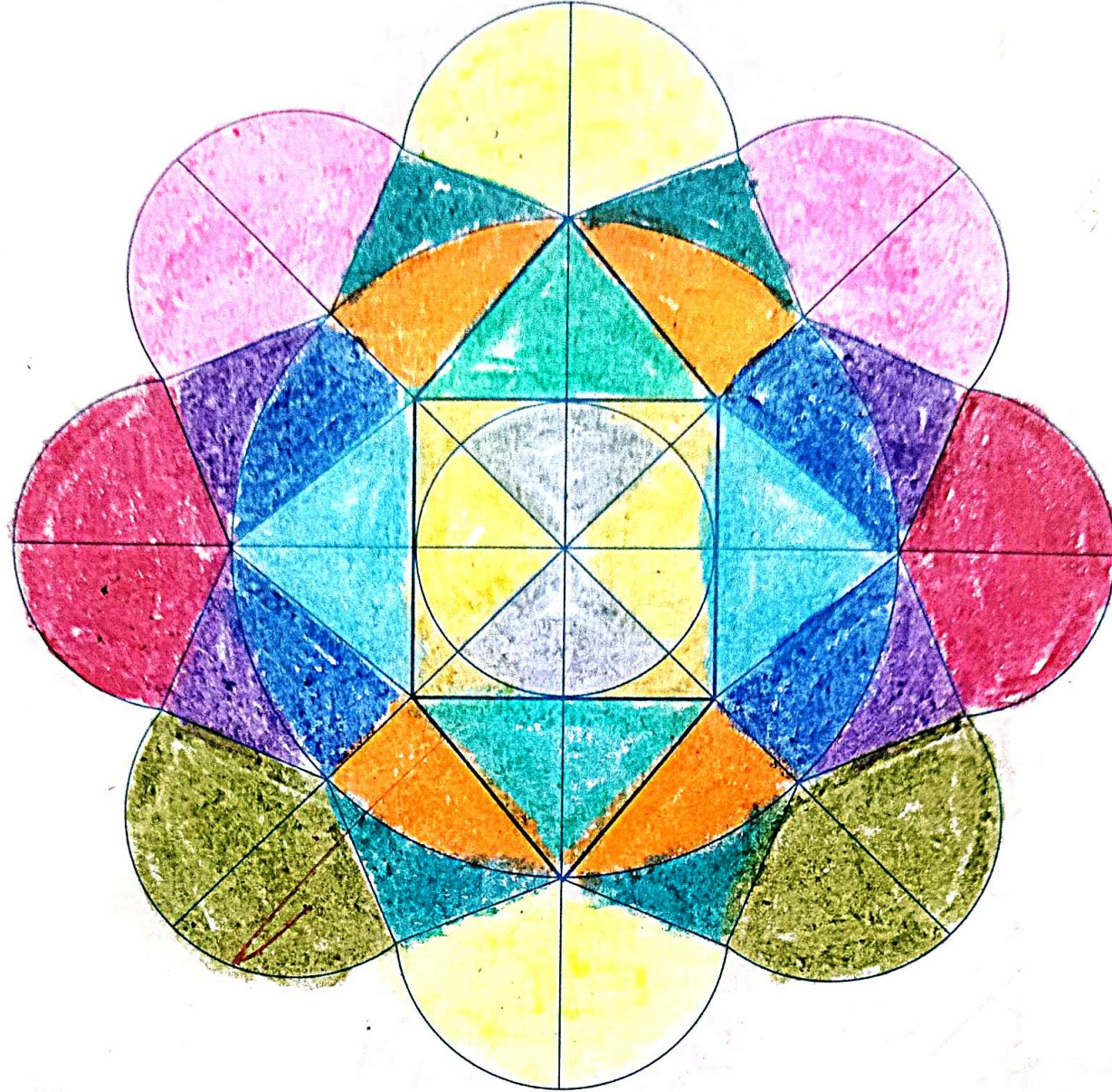
(7)



(8)



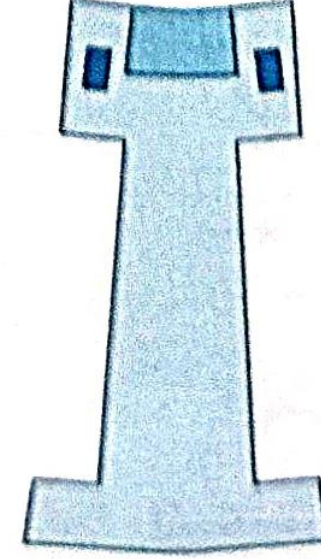
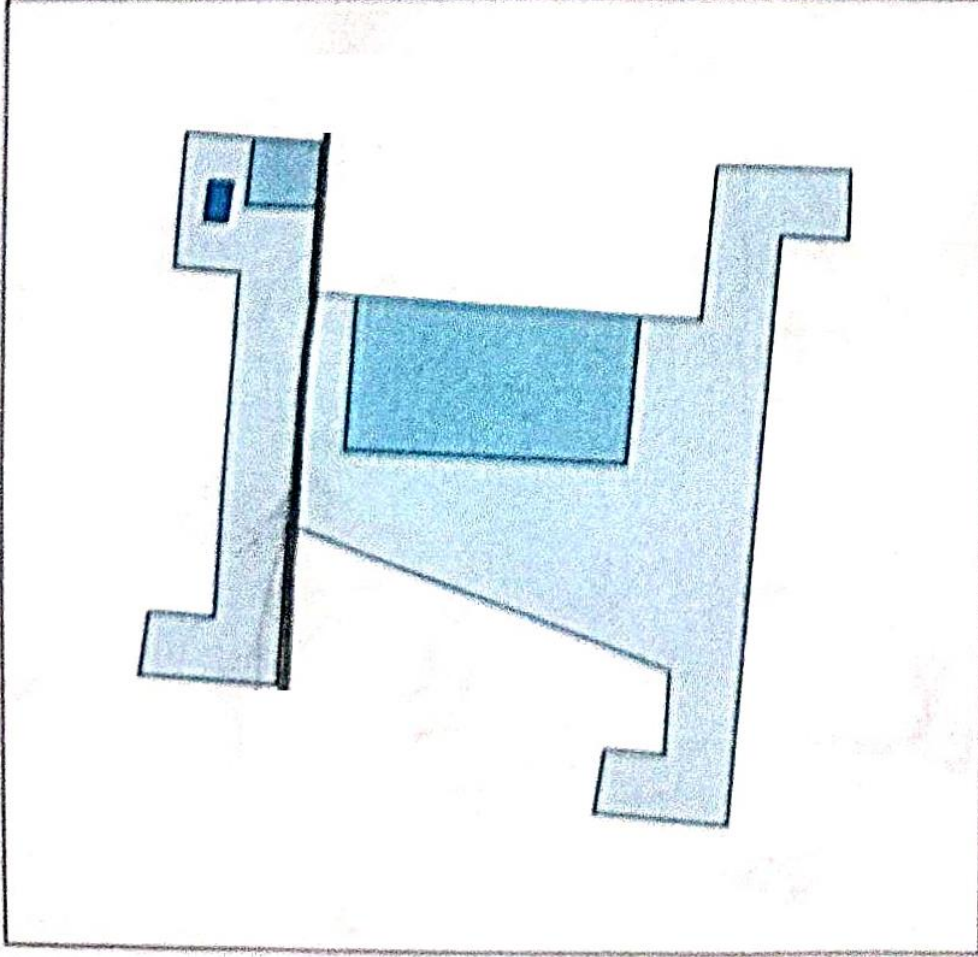
6. નીચેની ડિઝાઈન બે સરખા (Equal) ભાગમાં વિભાજિત થાય તે રીતે રંગ પૂરો :



Prepared By :- Mahesh Sir

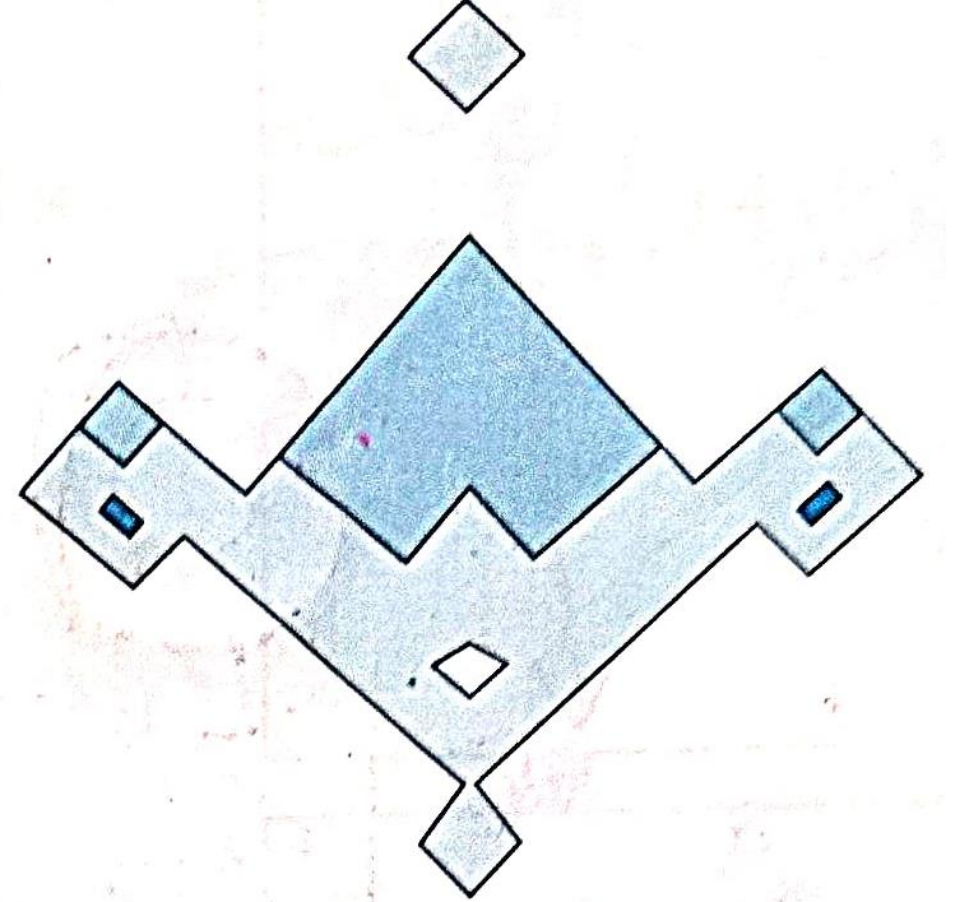
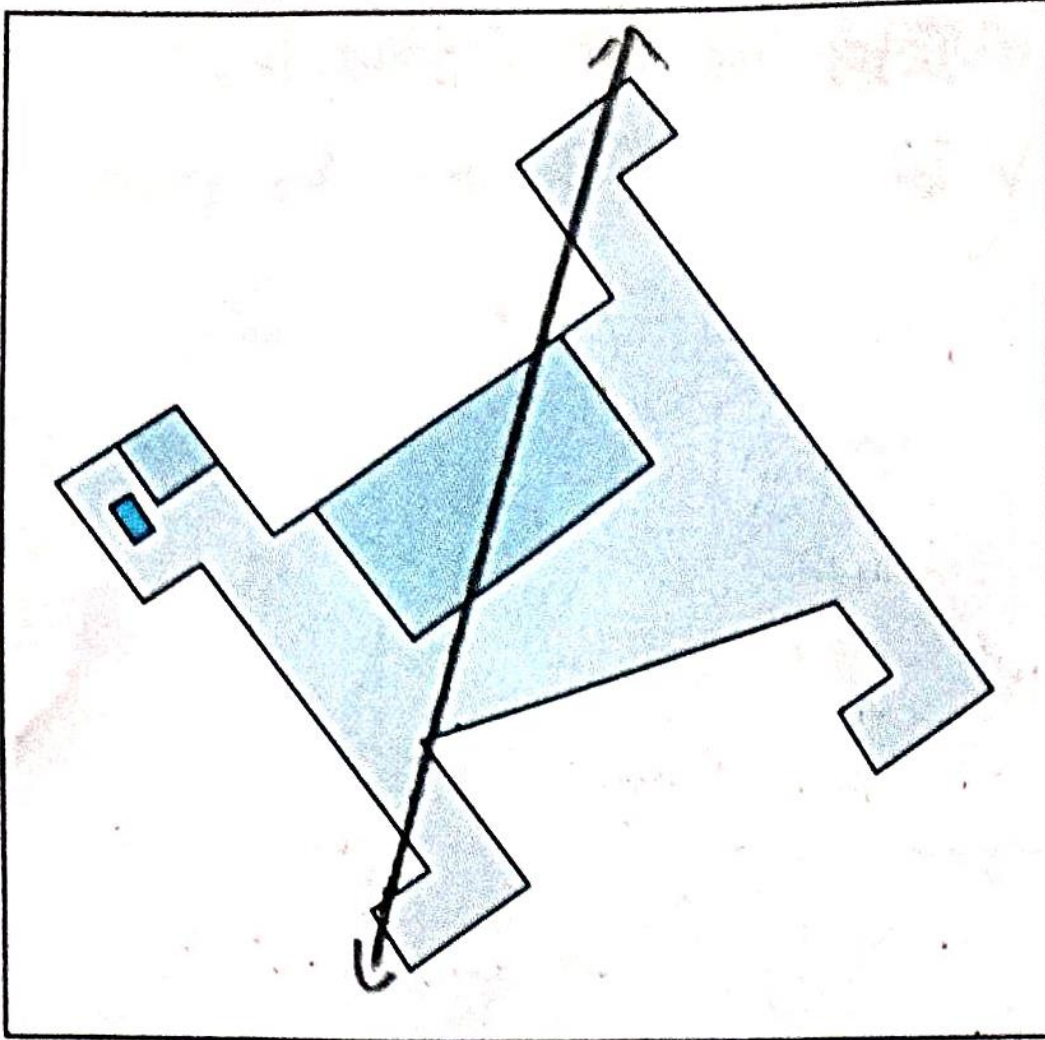
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(1)



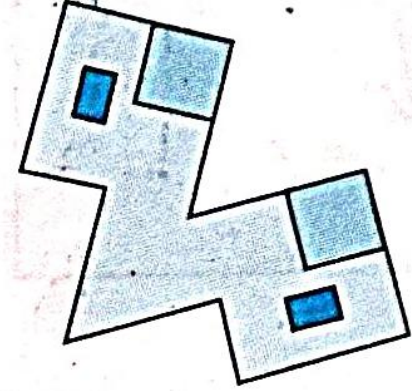
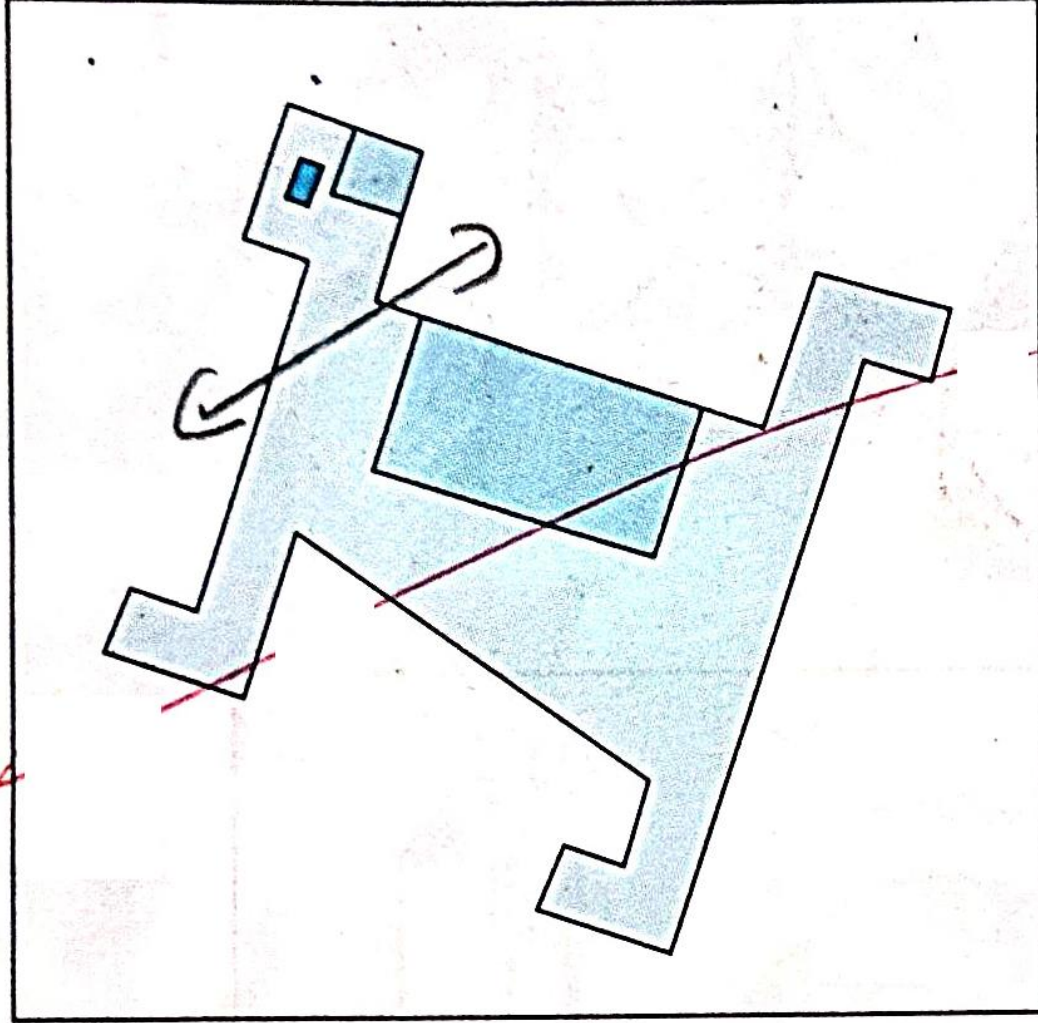
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(2)



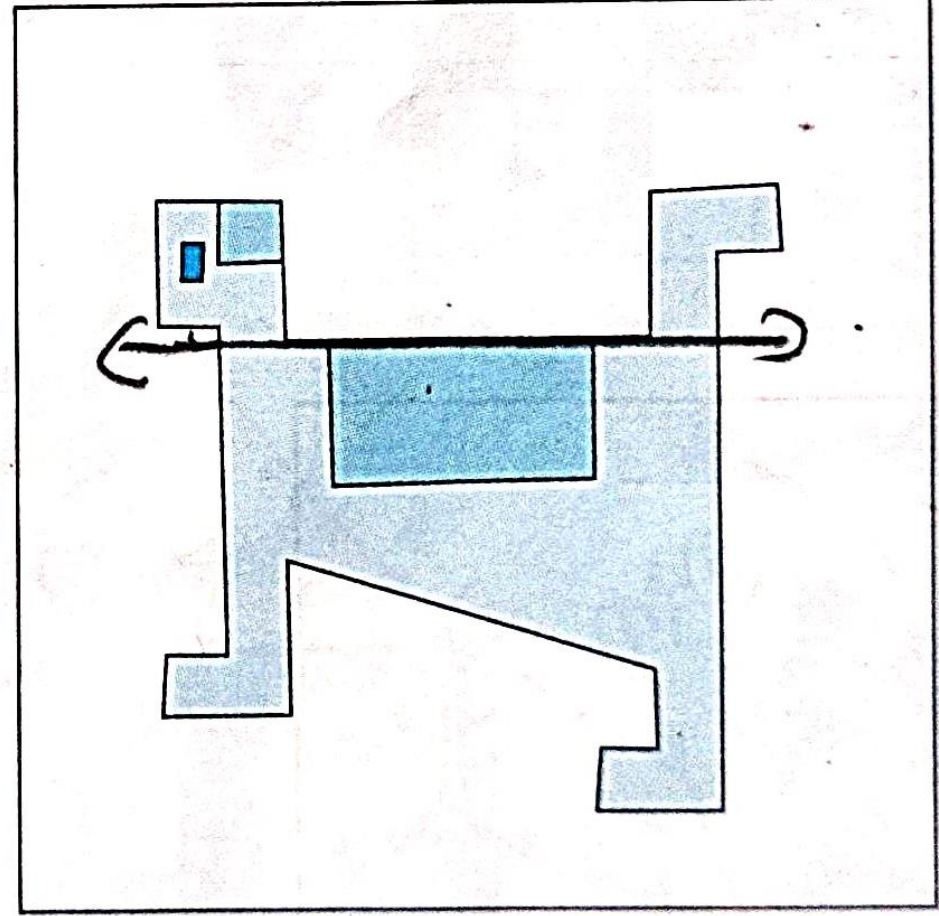
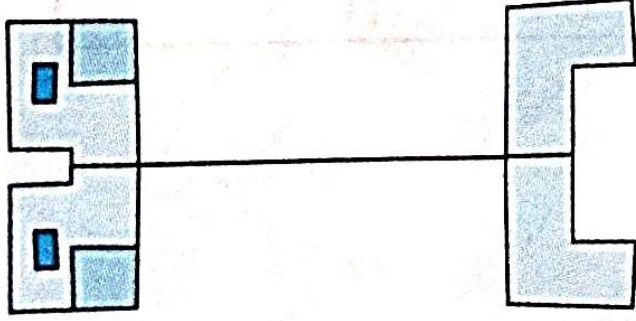
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(3)



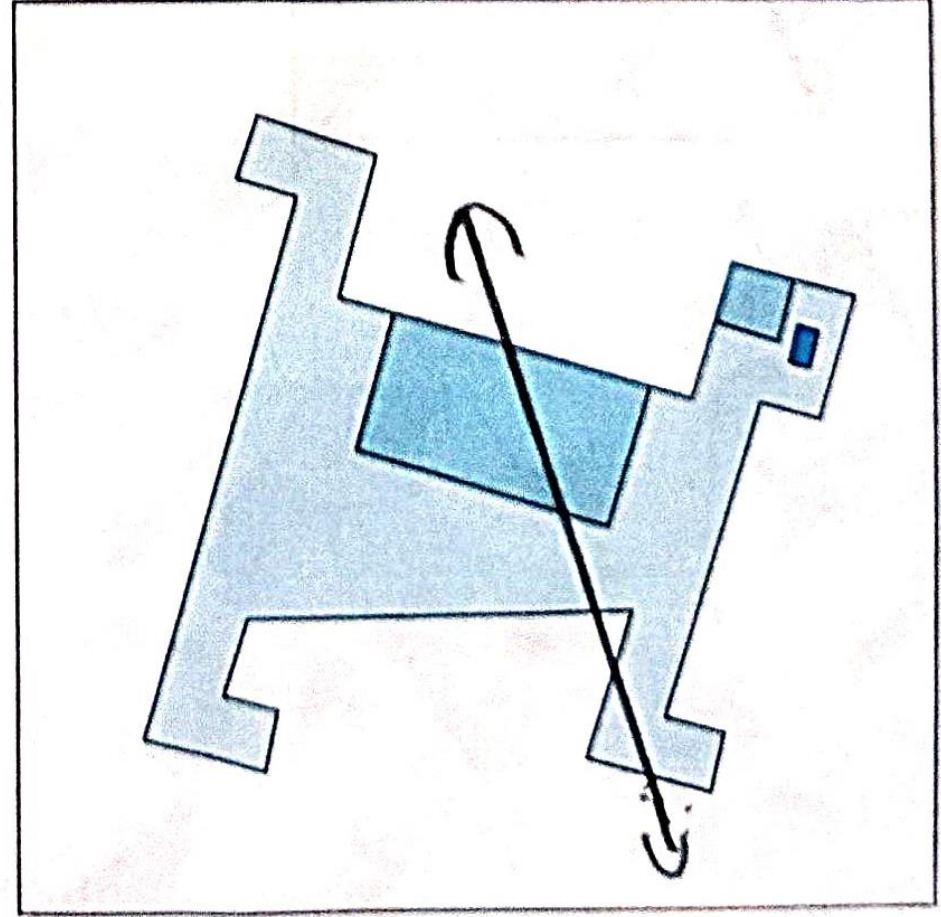
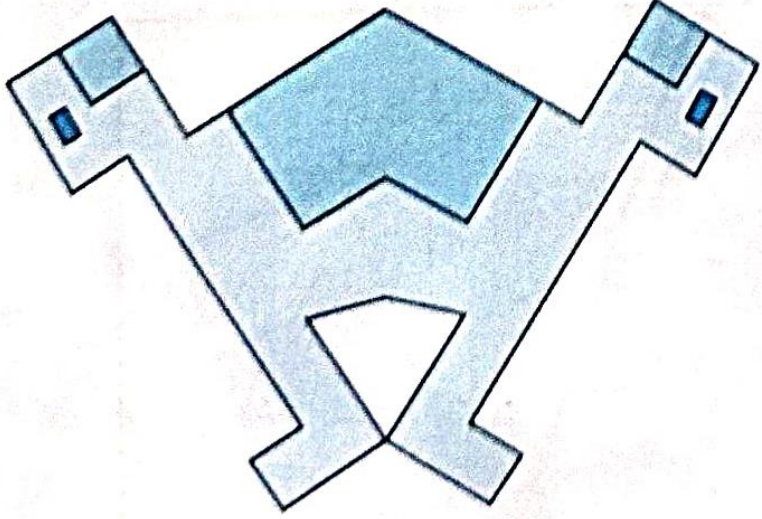
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(4)



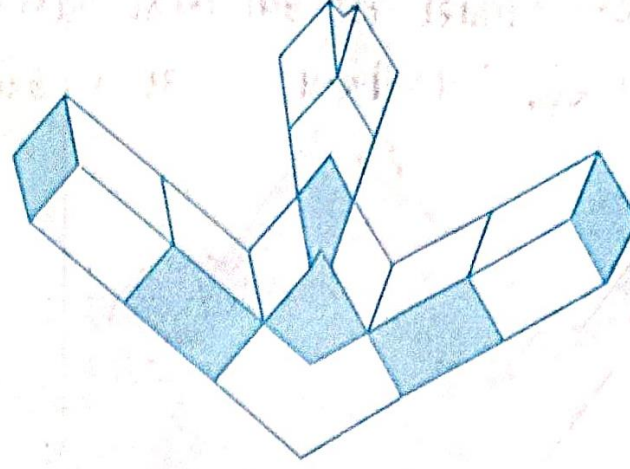
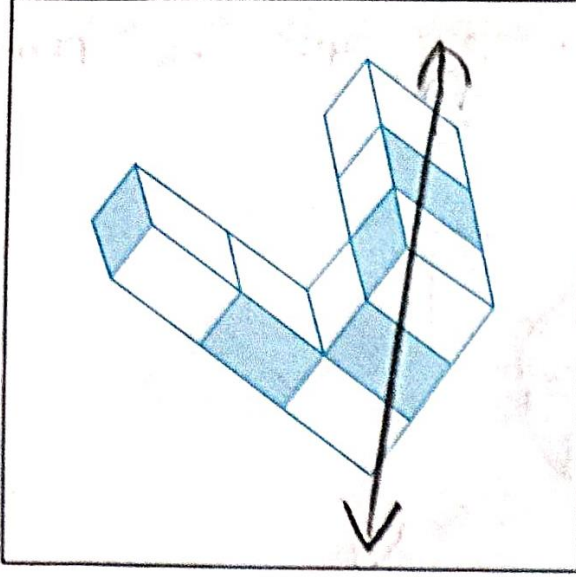
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(5)

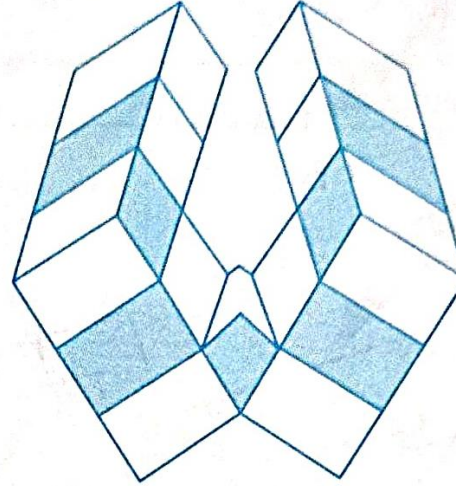
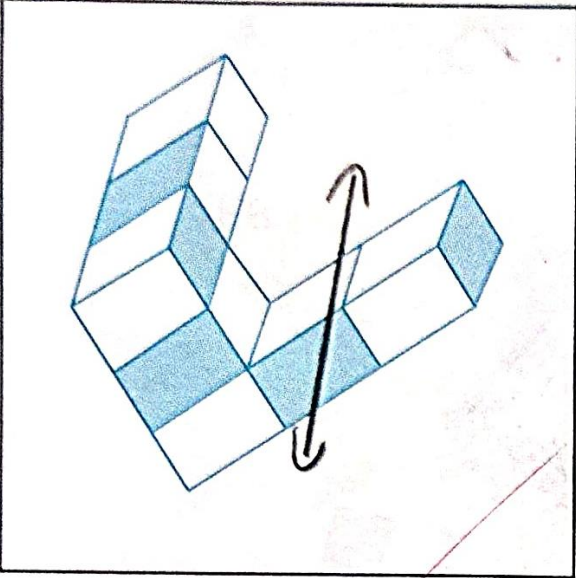


7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(6)

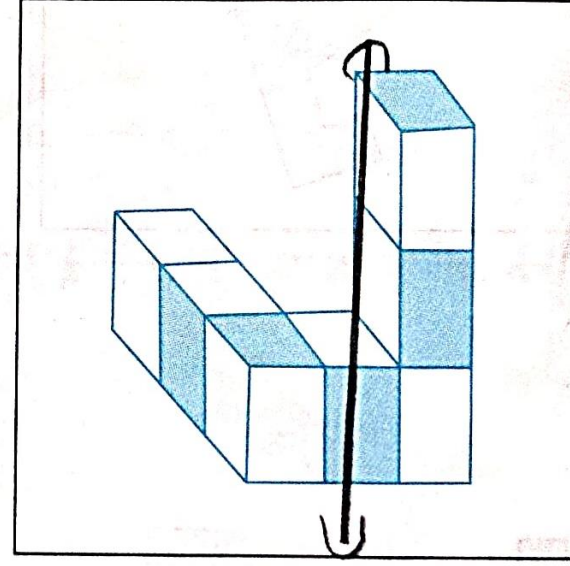
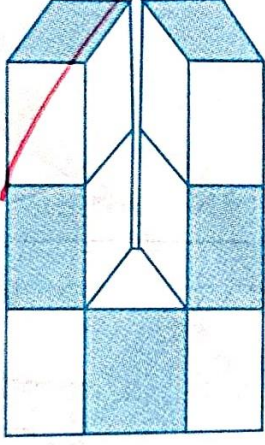


(7)

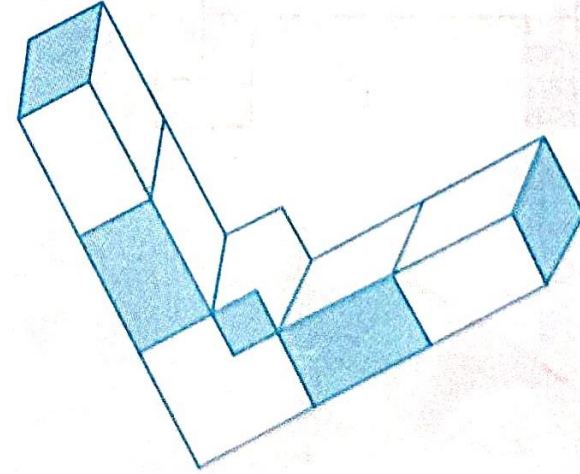
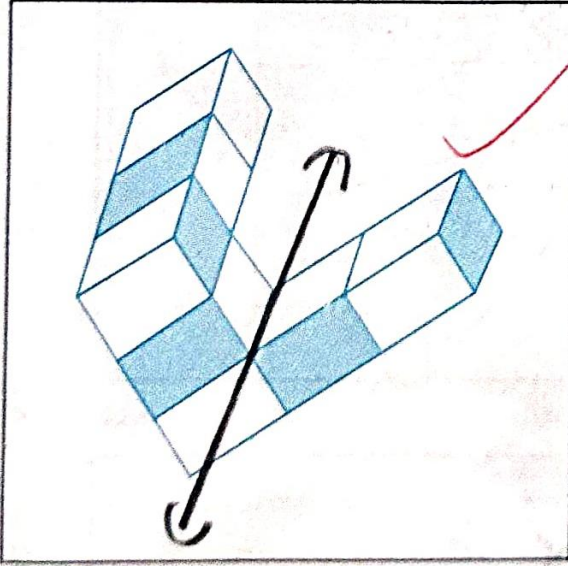


7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(8)

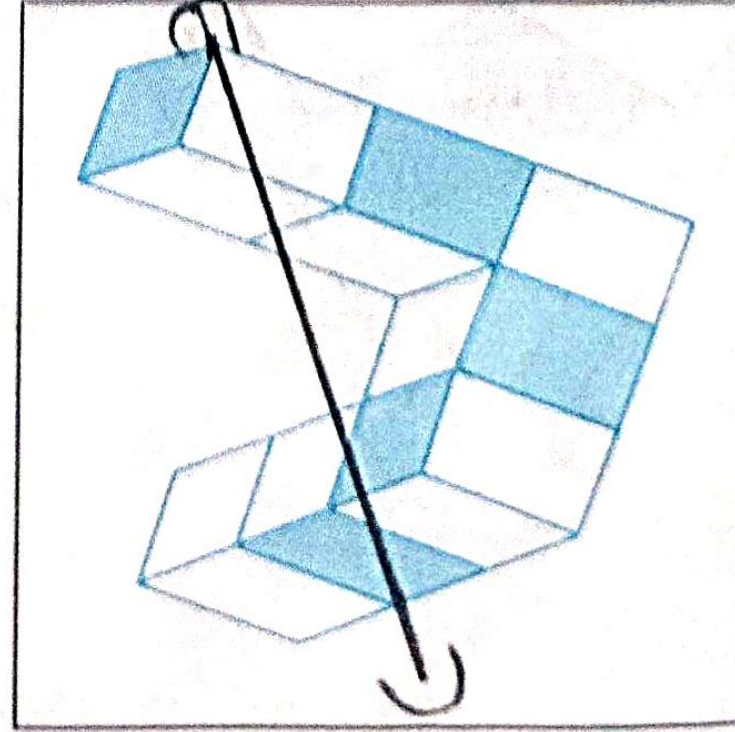
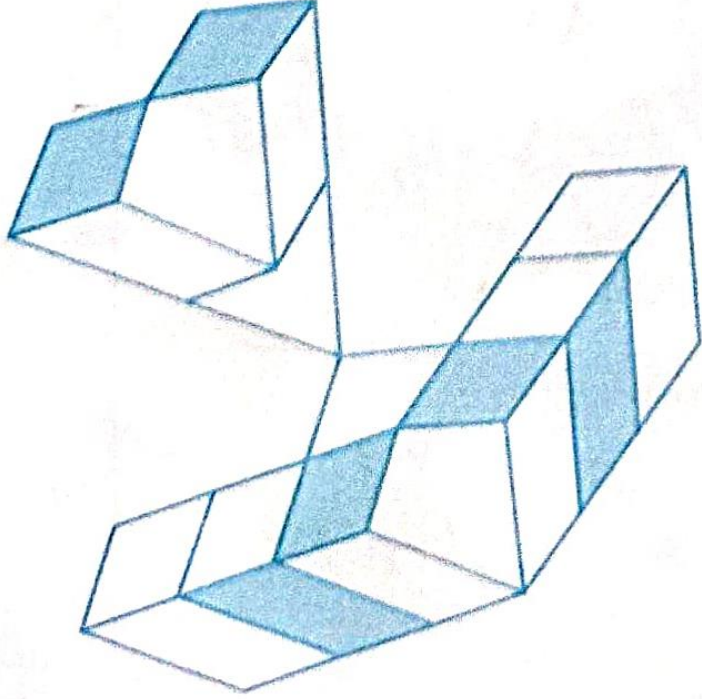


(9)



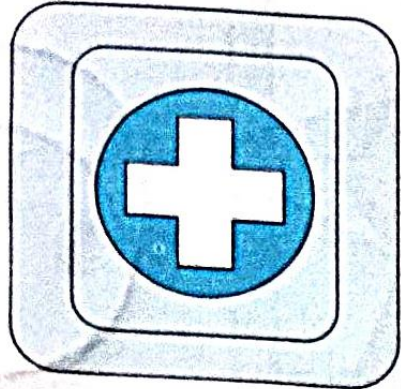
7. બોક્સમાં દર્શાવેલ આકૃતિમાં એક એવી ત્રૂટક રેખા દોરો કે જેના પર દર્પણ રાખતા તેની સામેનું ચિત્ર દેખાય :

(10)

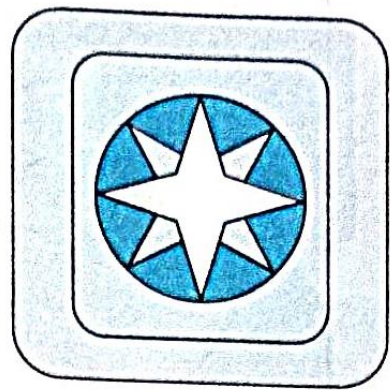


8. નીચે આપેલાં ચિત્રો-આકારો પૈકી કયાં ચિત્રો-આકારોને અડધા (Half) ($\frac{1}{2}$ ભાગ) ફેરવતાં (Turn) એના એ જ (Same) રહે, તેની નીચેના ☐ માં ✓ કરો :

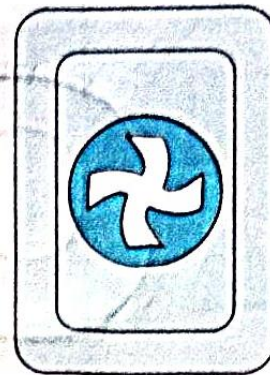
(1)


☐

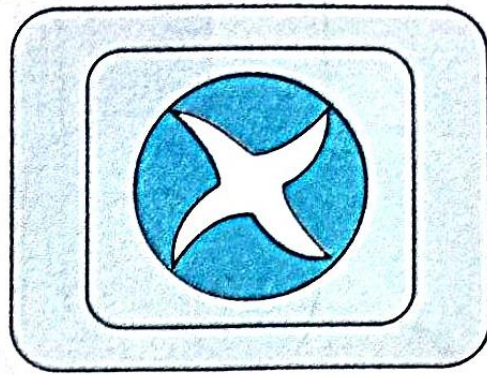
(2)


☐

(3)


☐

(4)


☐

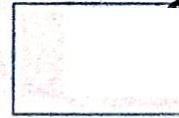
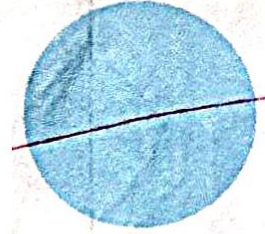
(5)



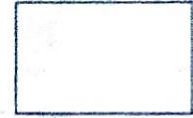
(6)



(7)



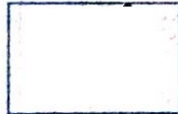
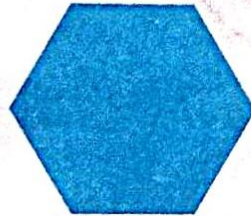
(8)



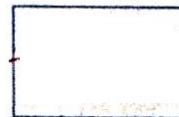
(9)



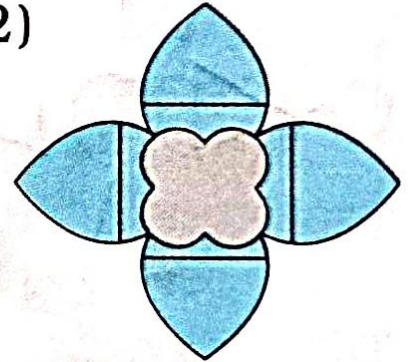
(10)



(11)



(12)



(13)



(14)



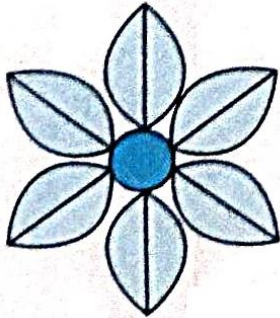
(15)



(16)



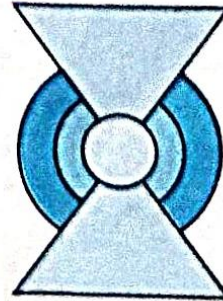
(17)



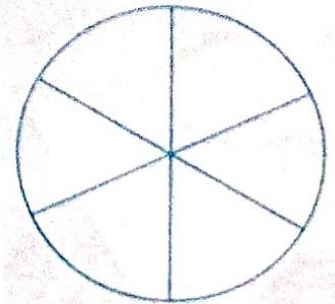
(18)



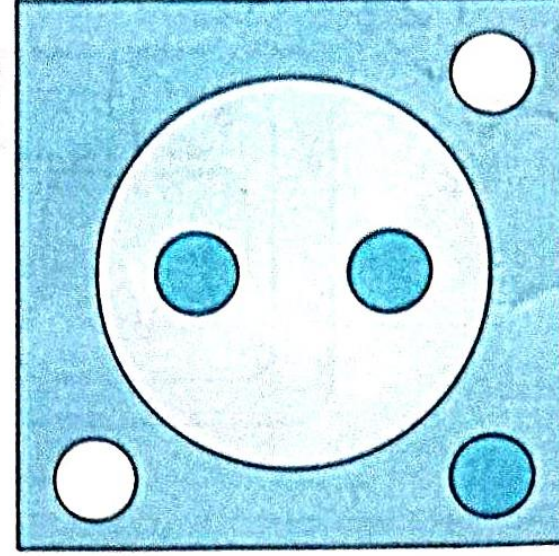
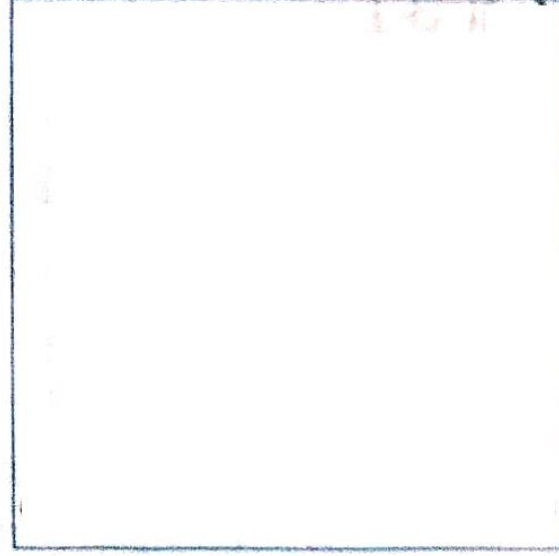
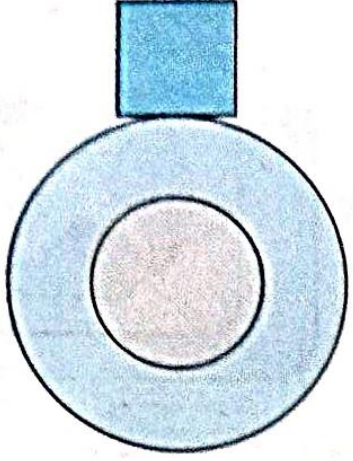
(19)

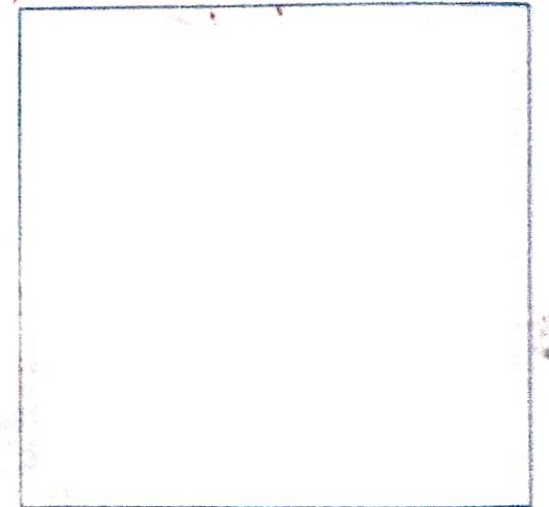
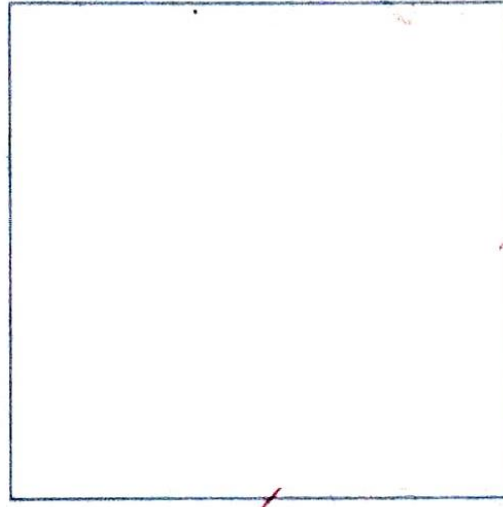
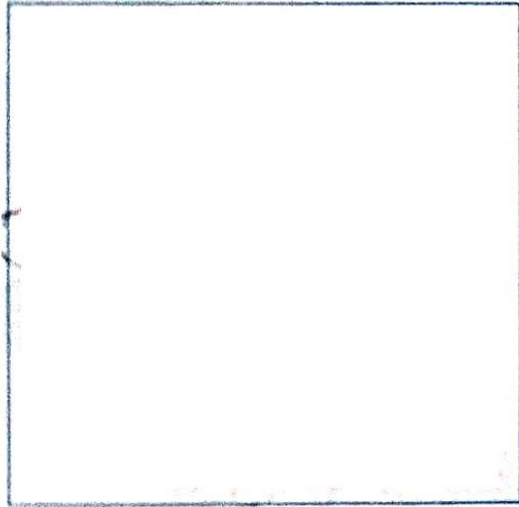
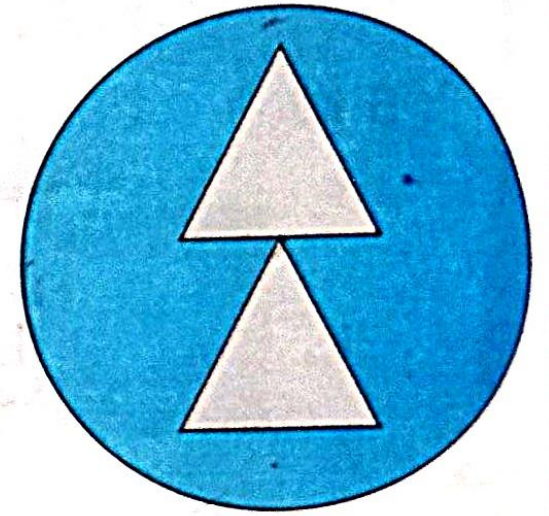
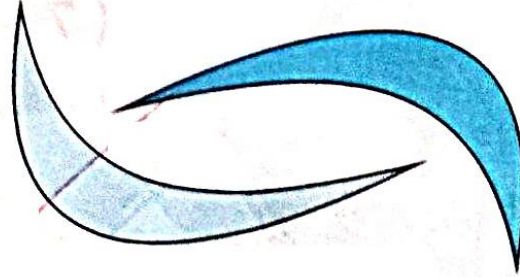
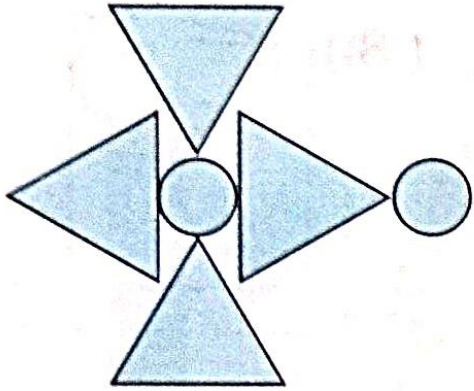


(20)



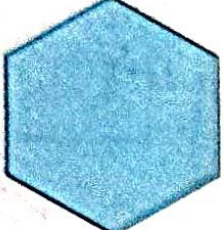
9. નીચે આપેલા આકારોને અડધા આંટામાં ફેરવવાથી નવો આકાર એવો જ મળે તે રીતે બદલી ચોરસ (Square) ખાનામાં દોરો :



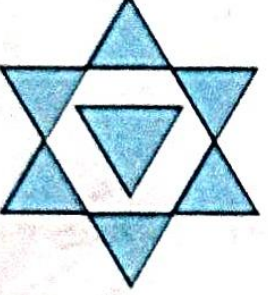
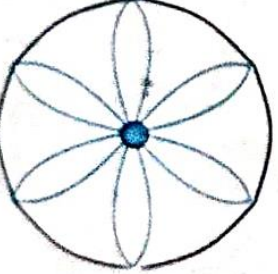
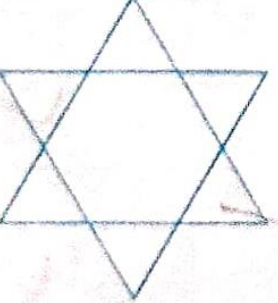


આકારો	$\frac{1}{2}$ ભાગમાં ફેરવ્યા પછી પહેલાં જેવા દેખાશે?		$\frac{1}{4}$ ભાગમાં ફેરવ્યા પછી પહેલાં જેવા દેખાશે?	
	હા	ના	હા	ના
(1)				
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				

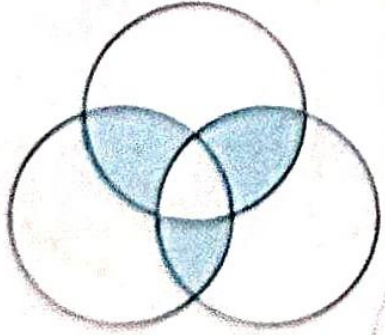
11. નીચેના આકારો $\frac{1}{2}$ ભાગમાં ફેરવવાથી અને $\frac{1}{4}$ ભાગમાં ફેરવવાથી કેવા દેખાશે તે દોરો :

આકારો	$\frac{1}{2}$ ભાગમાં ફેરવવાથી	$\frac{1}{4}$ ભાગમાં ફેરવવાથી
(1) 		
(2) 		
(3) 		
(4) 		

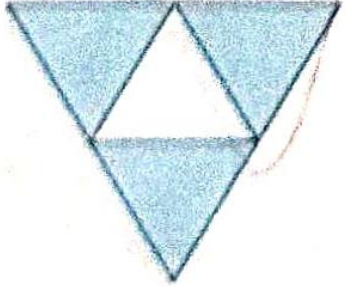
12. નીચેના આકારો $\frac{1}{3}$ ભાગમાં ફેરવવાથી અને $\frac{1}{6}$ ભાગમાં ફેરવવાથી કેવા દેખાશે તે દોરો :

આકારો	$\frac{1}{3}$ ભાગમાં ફેરવવાથી	$\frac{1}{6}$ ભાગમાં ફેરવવાથી
(1) 		
(2) 		
(3) 		

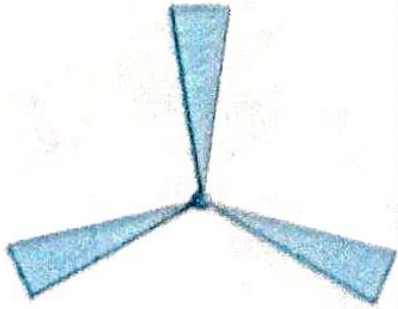
(4)



(5)

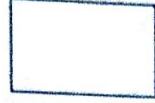
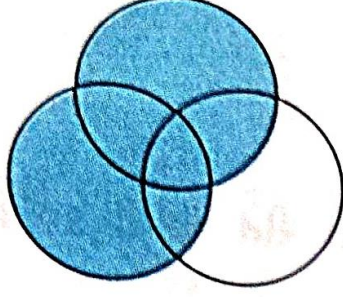


(6)

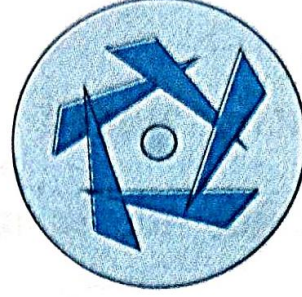


13. નીચે આપેલા આકારો પૈકી કયા આકારને $\frac{1}{3}$ ભાગમાં ફેરવવાથી તે પહેલાં જેવો દેખાશે? તેની નીચે આપેલા માં 'હા' માટે $\checkmark$ તથા 'ના' માટે $\times$ કરો :

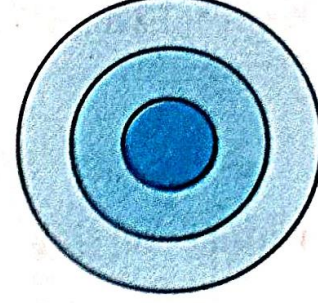
(1)



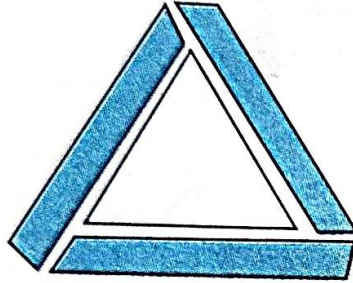
(2)



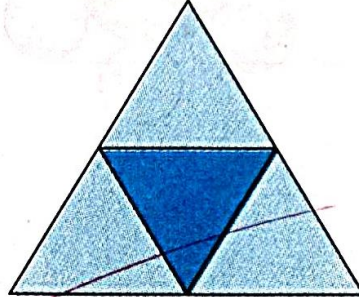
(3)



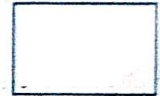
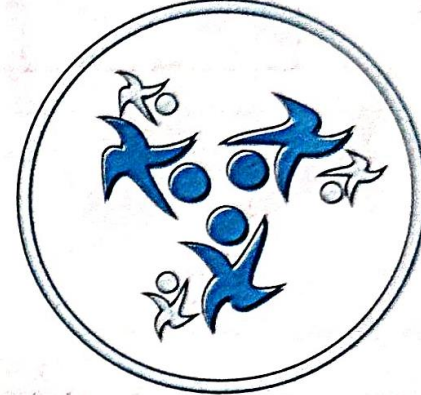
(4)



(5)

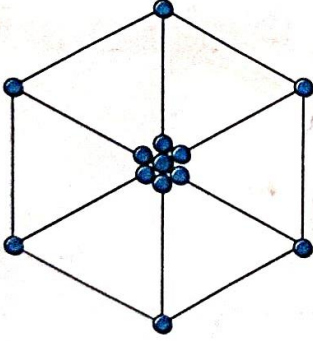


(6)

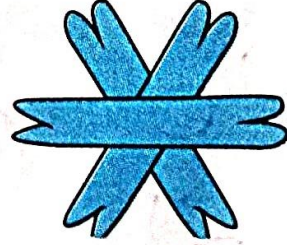


14. નીચે આપેલા આકારો પૈકી કયા આકારને $\frac{1}{6}$ ભાગમાં ફેરવવાથી તે પહેલાં જેવો દેખાશે? તેની નીચે આપેલા ☐ માં 'હા' માટે $\checkmark$ તથા 'ના' માટે $\times$ કરો :

(1)


☐

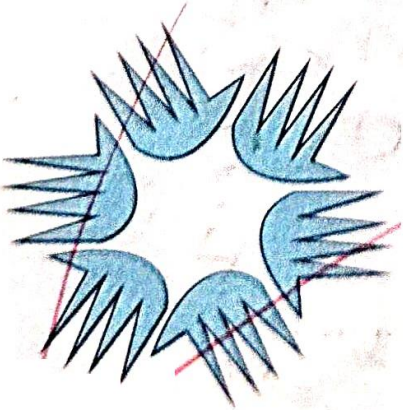
(2)


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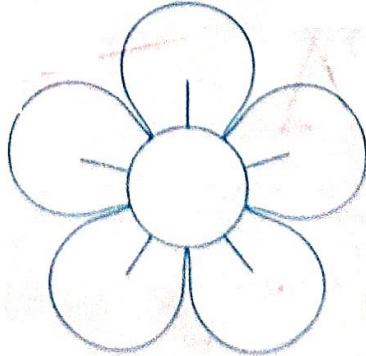
(3)


☐

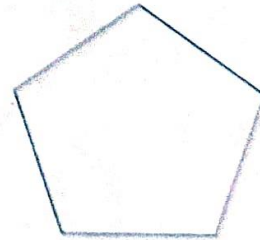
(4)


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(5)

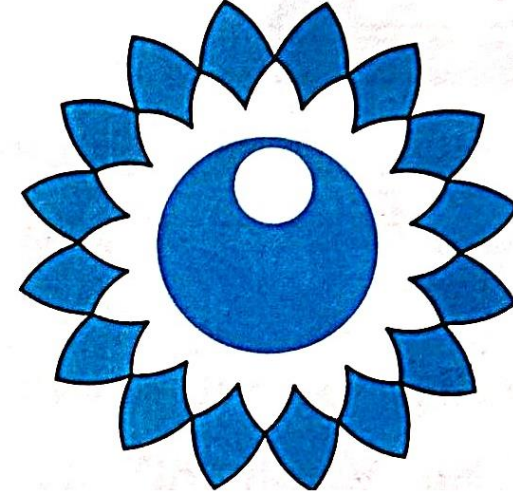
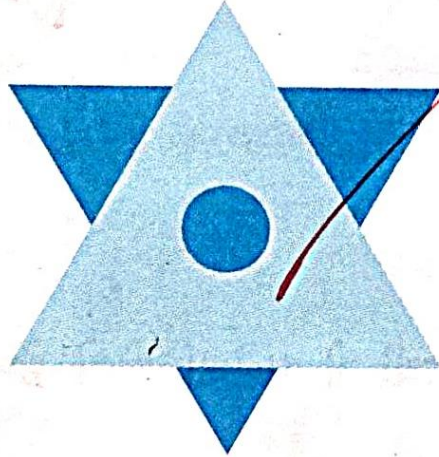
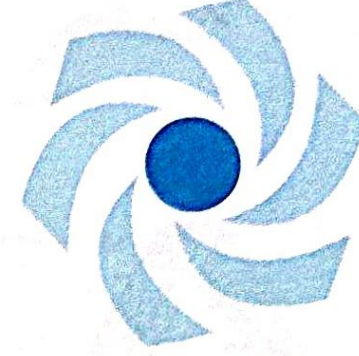
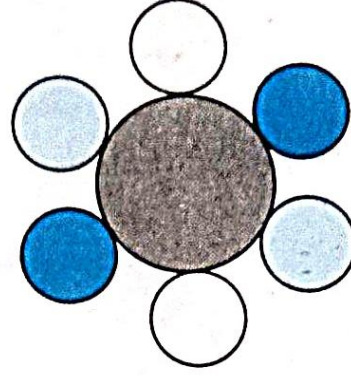
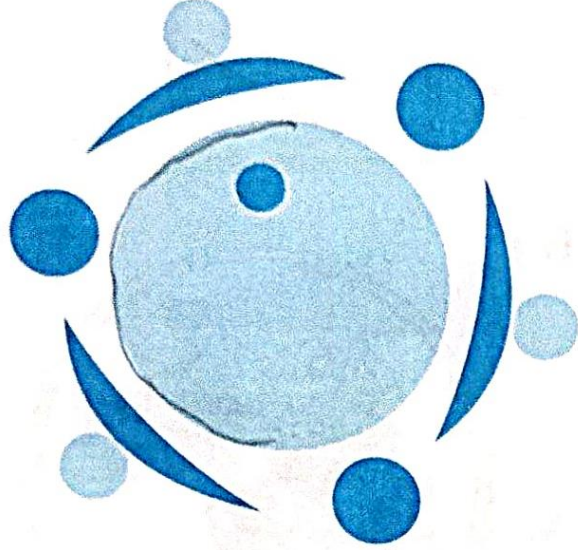

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(6)

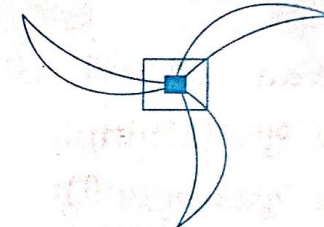
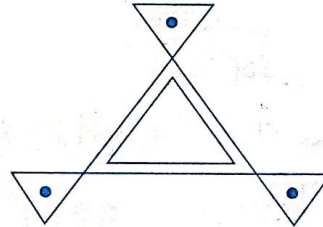
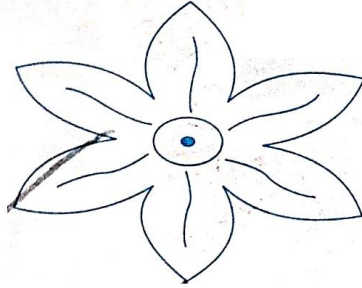
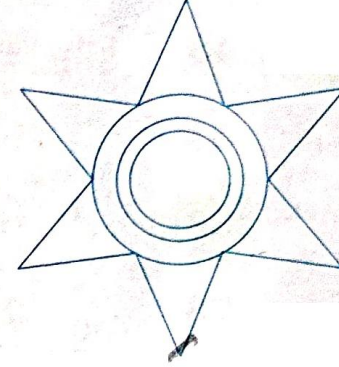
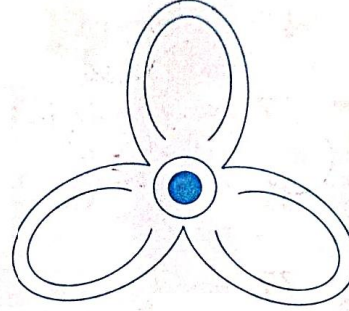
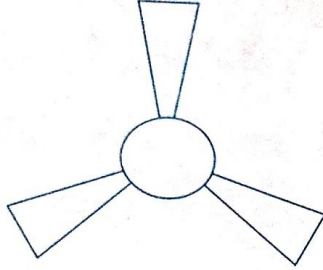
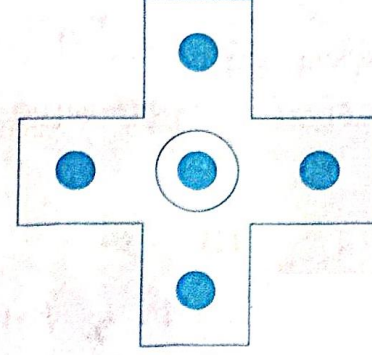
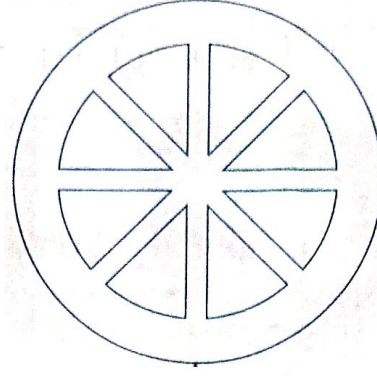
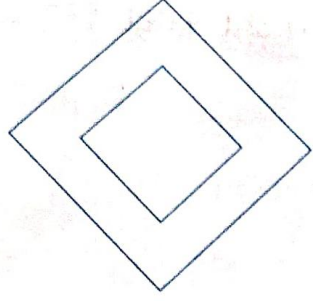

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ચાલો, ગૃહકાર્ય કરીએ

1. નીચે આપેલા આકારોને $\frac{1}{3}$ ભાગમાં ફેરવવાથી નવો આકાર એવો જ મળે તે રીતે બદલી ફરીથી દોરો :

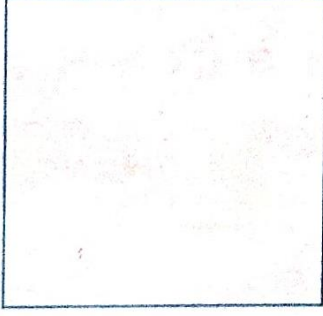


2, નીચે આપેલા આકારોને $\frac{1}{6}$ ભાગમાં ફેરવવાથી નવો આકાર એવો જ મળે તેમાં મનપસંદ રંગ પૂરો :

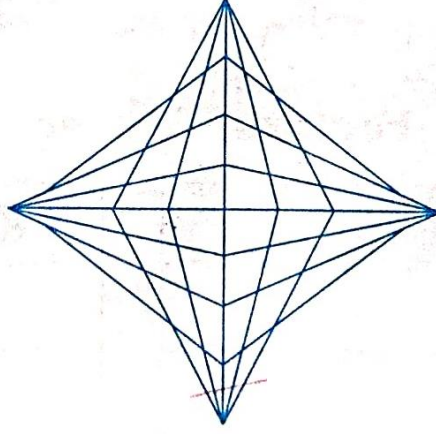


3. નીચે આપેલા આકારોમાંથી $\frac{1}{4}$ ભાગમાં ફેરવવાથી નવો આકાર એવો જ મળે તેની નીચેના ☐ માં ✓ કરો :

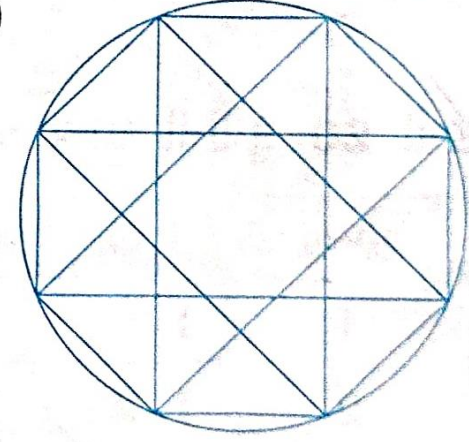
(1)



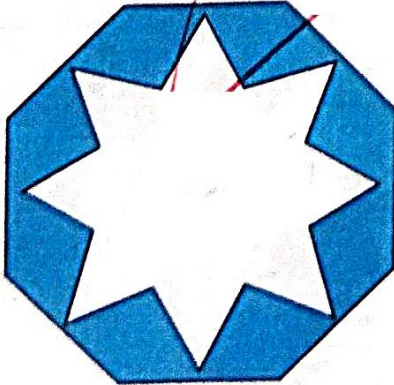
(2)



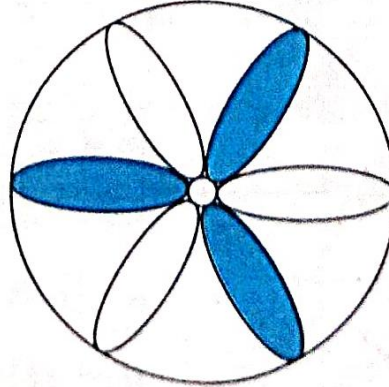
(3)



(4)



(5)



(6)

