

SOAL CPNS TIU (SERIAL FIGURAL)

BESERTA PEMBAHASAN

SESUAI

**PERATURAN MENTERI PENDAYAGUNAAN APARATUR NEGARA DAN REFORMASI BIROKRASI
REPUBLIK INDONESIA**

NOMOR 23 TAHUN 2019

TENTANG

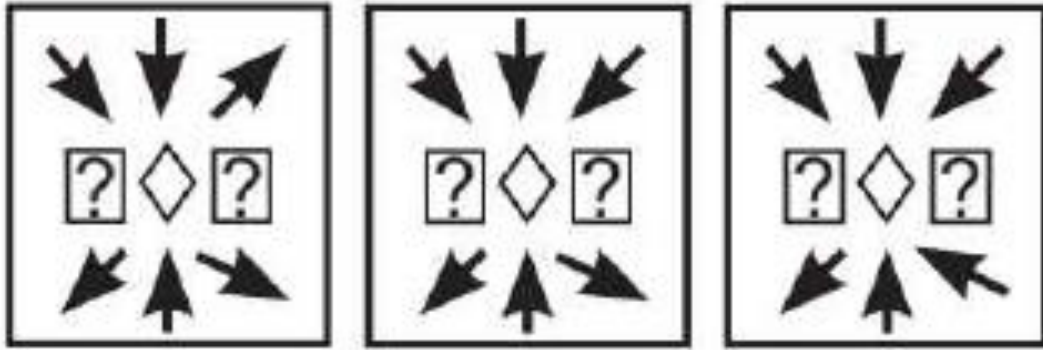
**KRITERIA PENETAPAN KEBUTUHAN PEGAWAI NEGERI SIPIL DAN PELAKSANAAN SELEKSI CALON
PEGAWAI NEGERI SIPIL TAHUN 2019**

- c) Kemampuan figural, yang meliputi:
- i. Analogi, dengan tujuan mengukur kemampuan individu dalam bernalar melalui perbandingan dua gambar yang memiliki hubungan tertentu kemudian menggunakan konsep hubungan tersebut pada situasi lain;
 - ii. Ketidaksamaan, dengan tujuan mengukur kemampuan individu untuk melihat perbedaan beberapa gambar;
 - iii. Serial, dengan tujuan mengukur kemampuan individu dalam melihat pola hubungan dalam bentuk gambar.

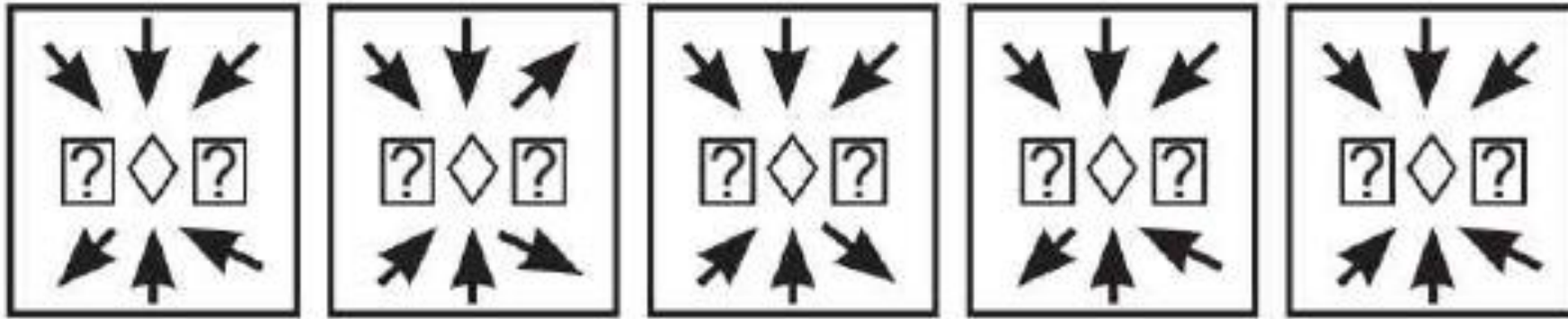
SOAL FIGURAL SERIAL

- Serial, dengan tujuan mengukur kemampuan individu dalam melihat pola hubungan dalam bentuk gambar.

1.



Pilihlah gambar (A), (B), (C), (D), atau (E) untuk melanjutkan pola gambar yang tersedia!



A.

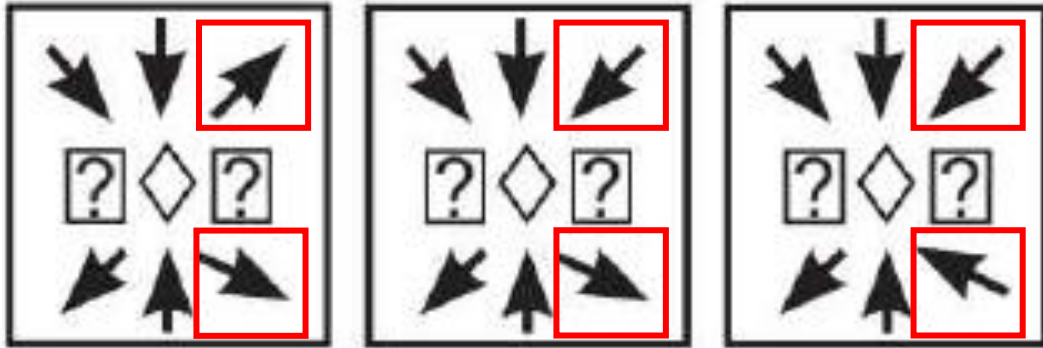
B.

C.

D.

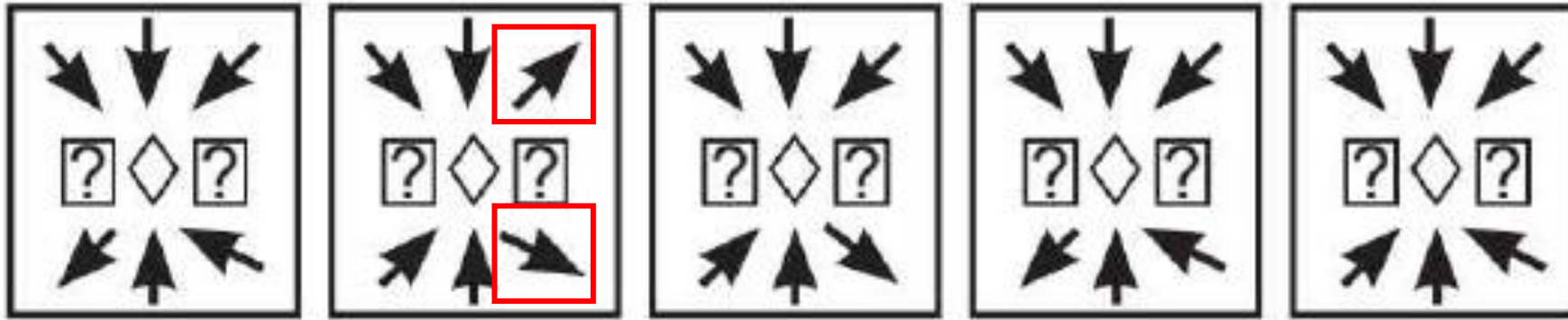
E.

1.



PEMBAHASAN

Panah kanan atas: Keluar – Masuk –
Masuk – Keluar. Panah kanan bawah:
Keluar – Keluar – Masuk – Keluar.



A.

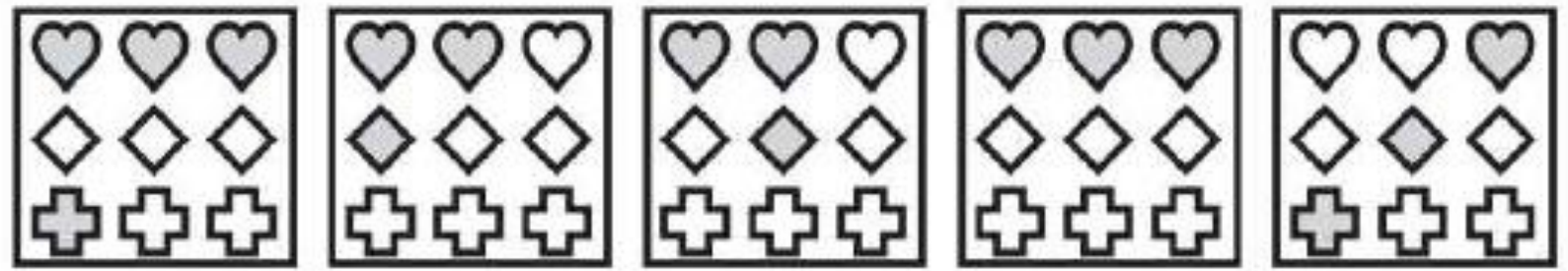
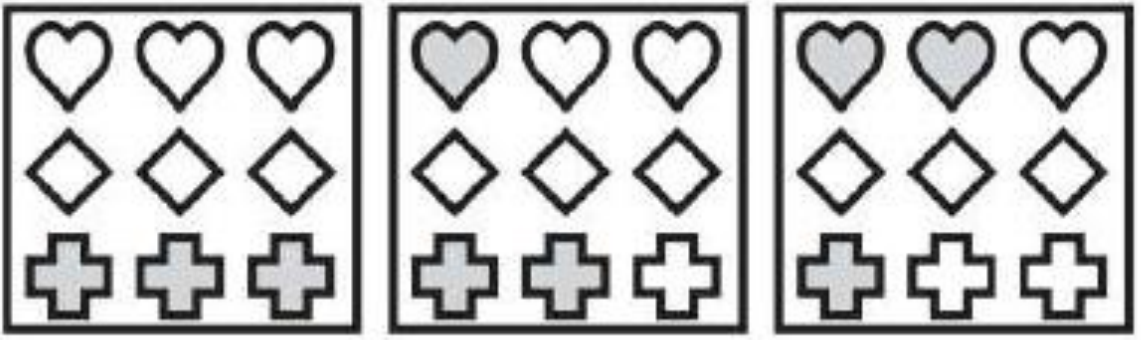
B.

C.

D.

E.

2.



A.

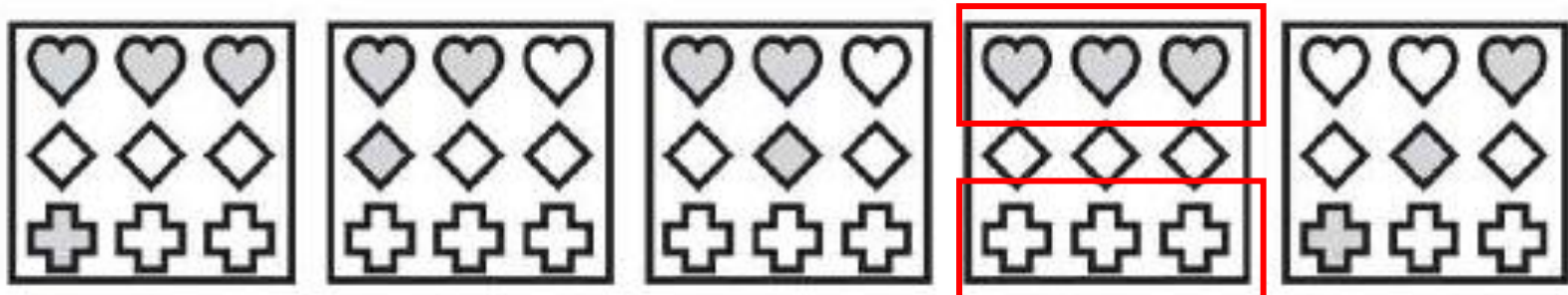
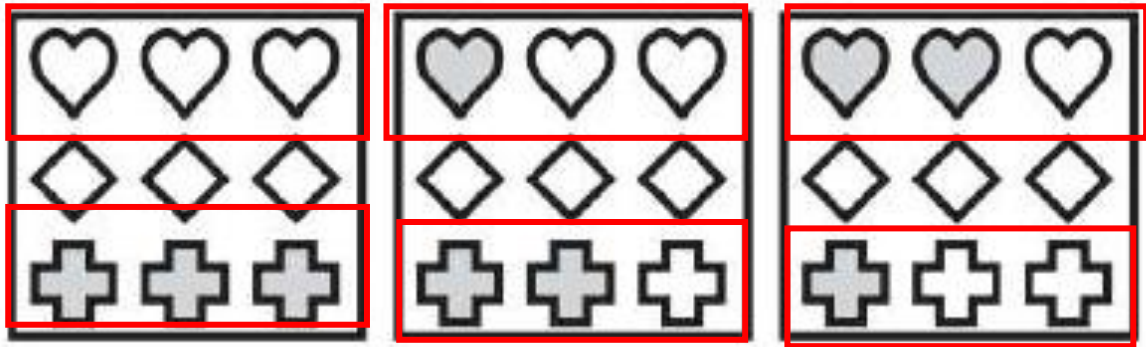
B.

C.

D.

E.

2.



A.

B.

C.

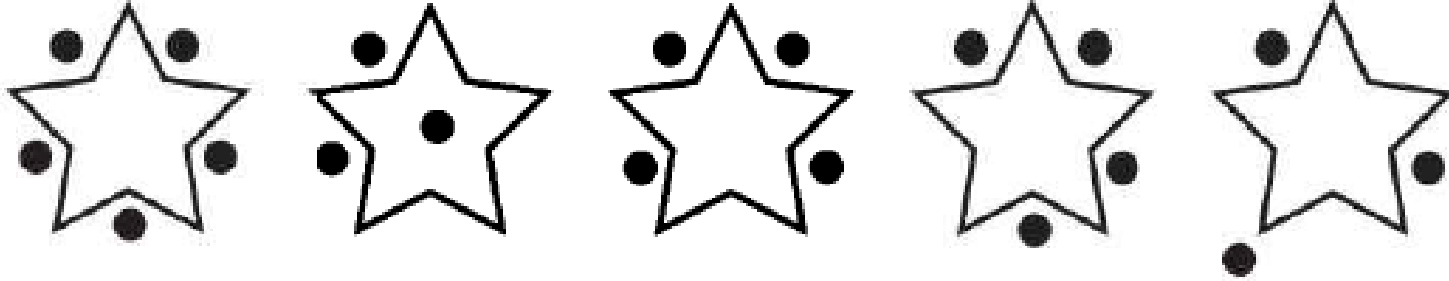
D.

E.

Deret yang berubah adalah tanda hati dan +. Deret hati hitam bertambah satu-satu dan deret + hitam berkurang satu-satu.

PEMBAHASAN

3.



A.

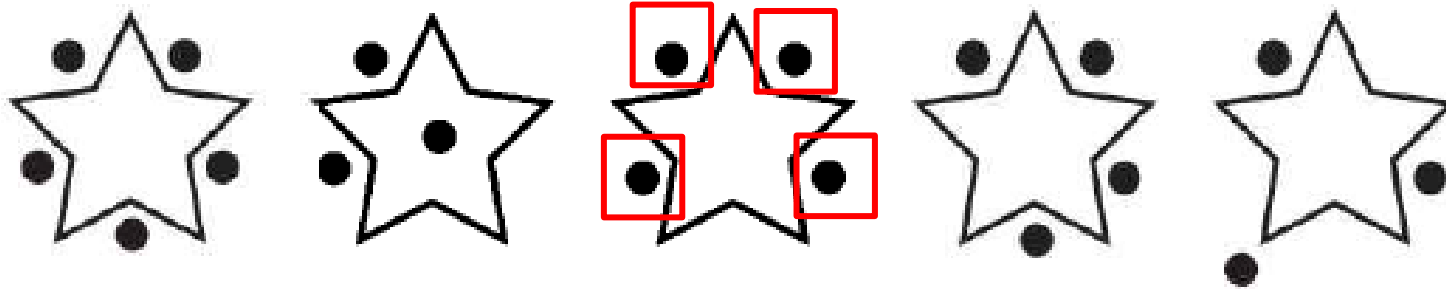
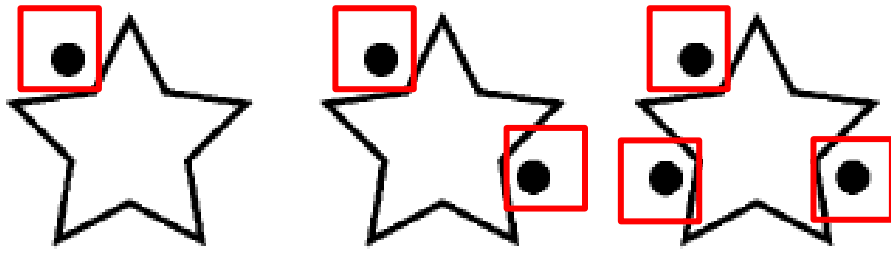
B.

C.

D.

E.

3.



A.

B.

C.

D.

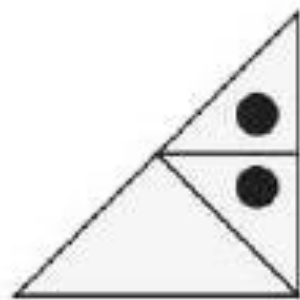
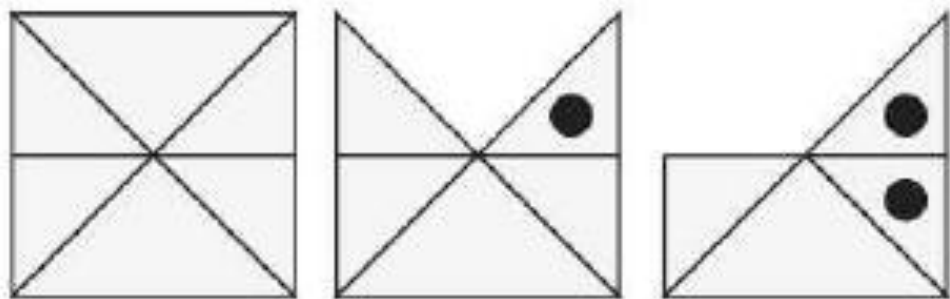
E.



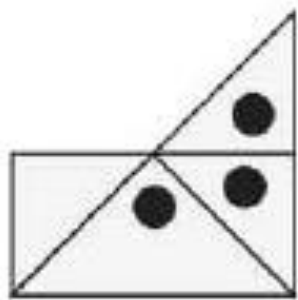
Titik Bertambah dengan selang satu sudut.

PEMBAHASAN

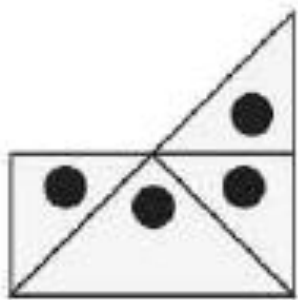
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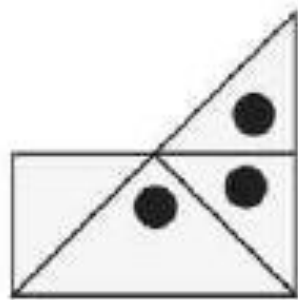
A.



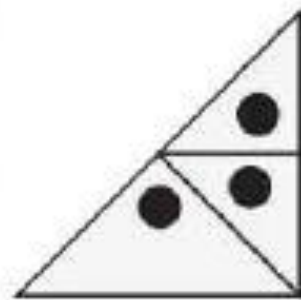
B.



C.

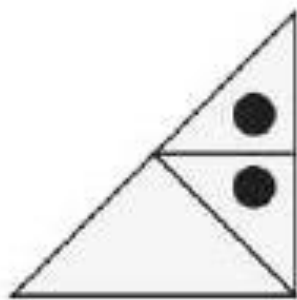
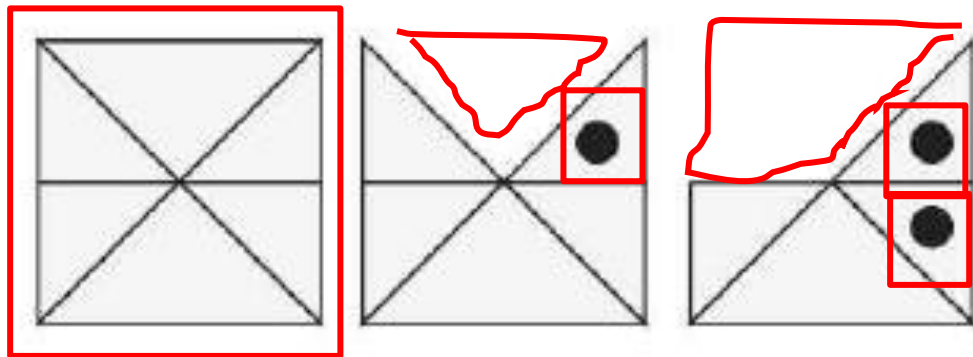


D.

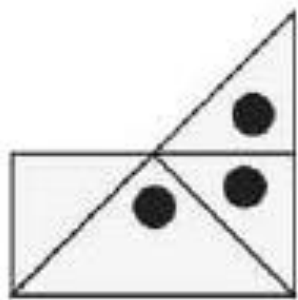


E.

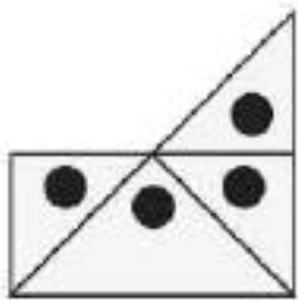
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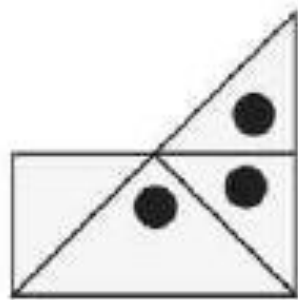
A.



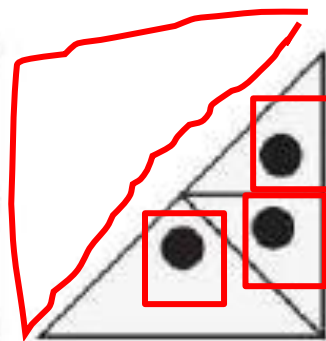
B.



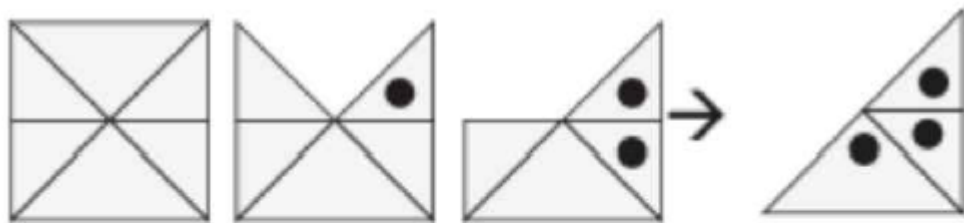
C.



D.



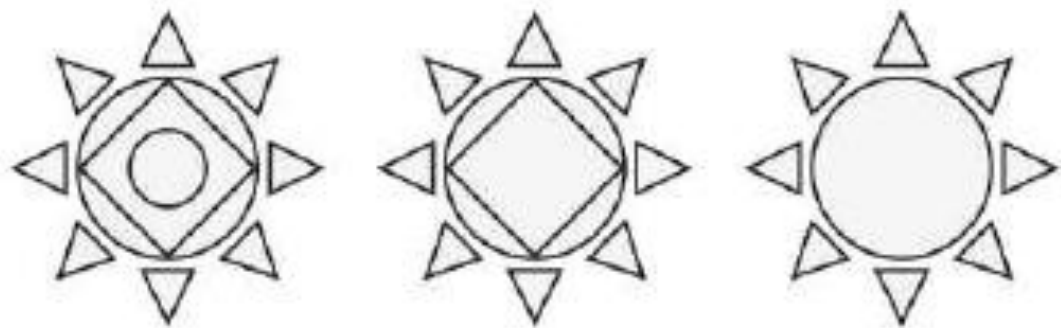
E.



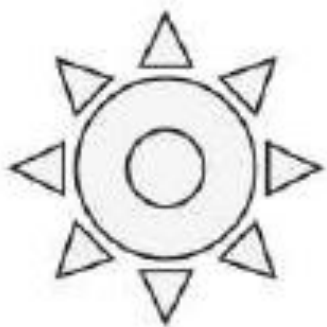
Segitiga berkurang, titik bertambah
searah jarum jam

PEMBAHASAN

5.



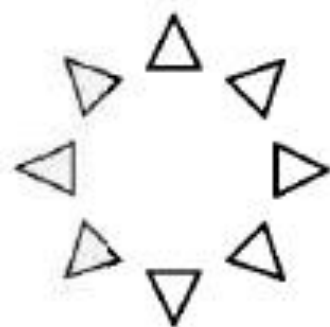
A.



B.



C.

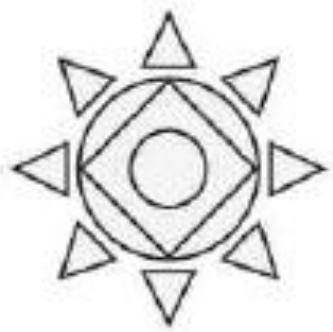


D.

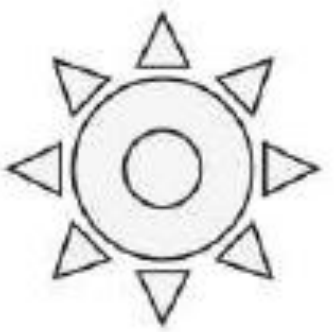


E.

5.



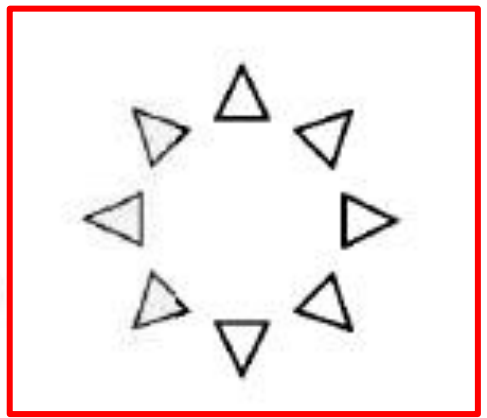
A.



B.



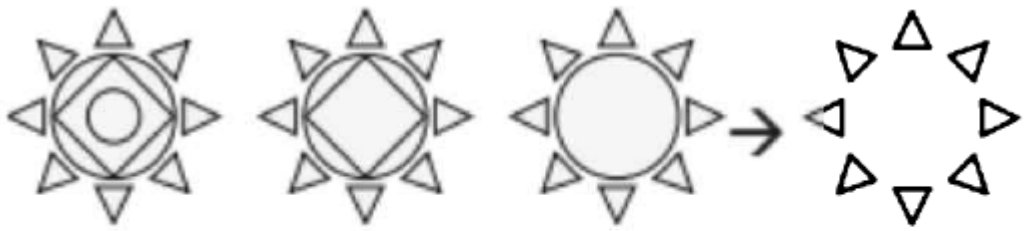
C.



D.



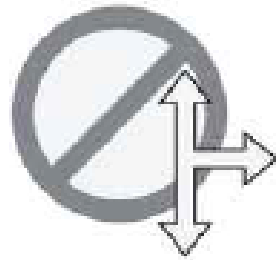
E.



PEMBAHASAN

Bidang di tengah berkurang satu persatu dari yang berada dipaling dalam.

6.



A.



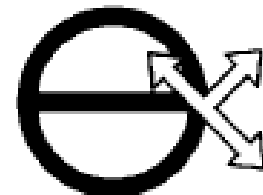
B.



C.

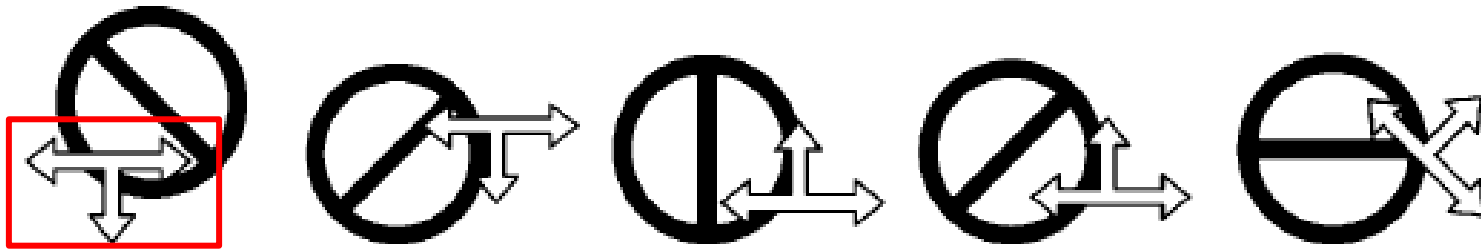
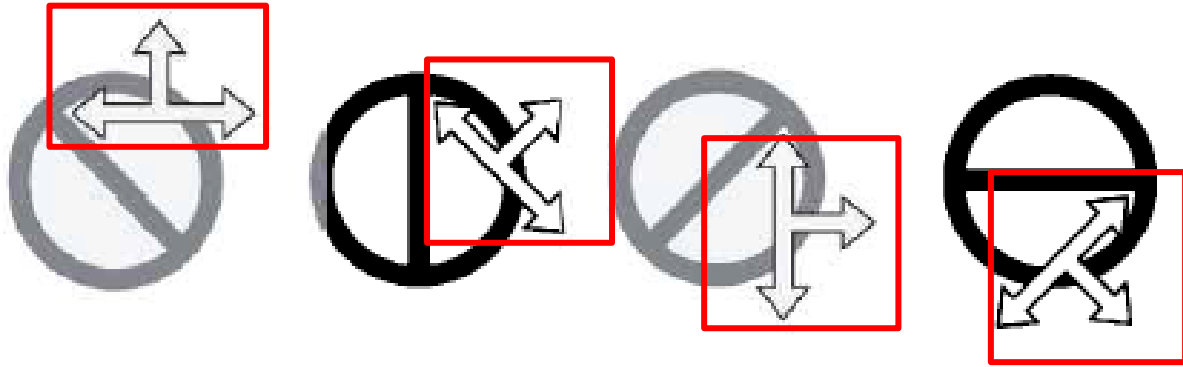


D.



E.

6.



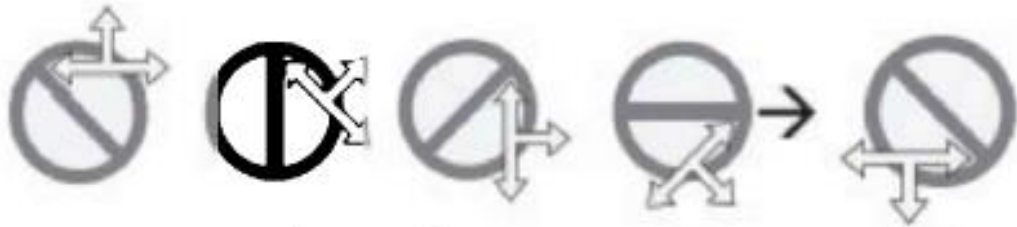
A.

B.

C.

D.

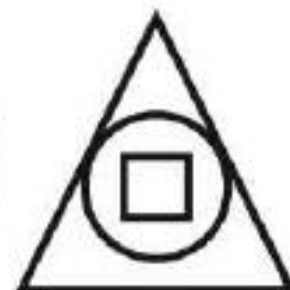
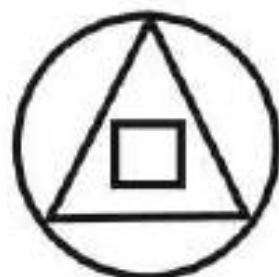
E.



Deret gambar diputar 45° searah jarum jam.

PEMBAHASAN

7.



A.

B.

C.

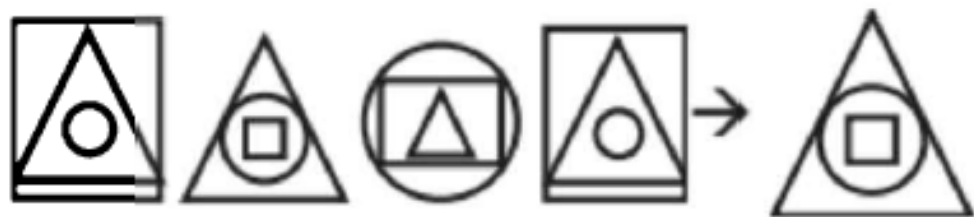
D.

E.

7.



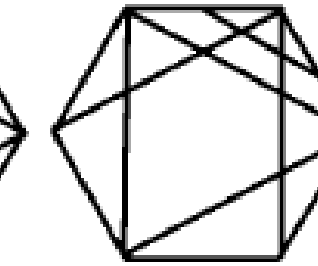
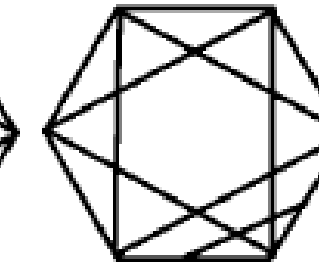
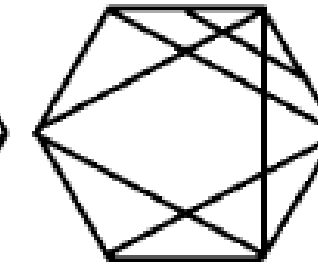
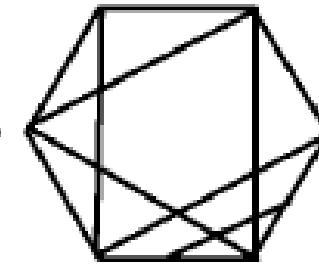
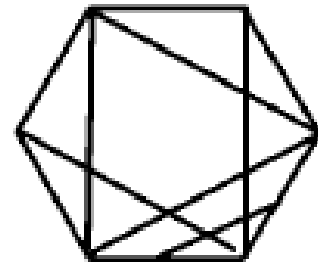
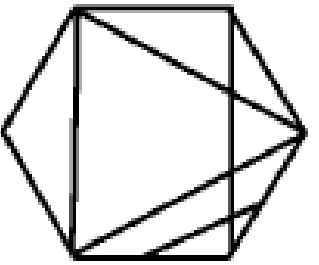
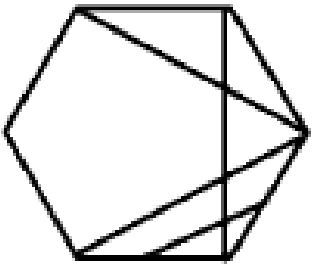
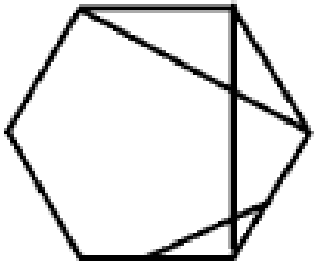
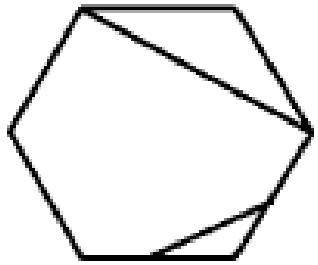
A. B. C. D. E.



PEMBAHASAN

Deret urutan berulang dari gambar 1, 2, dan 3 berurutan.

8.



A.

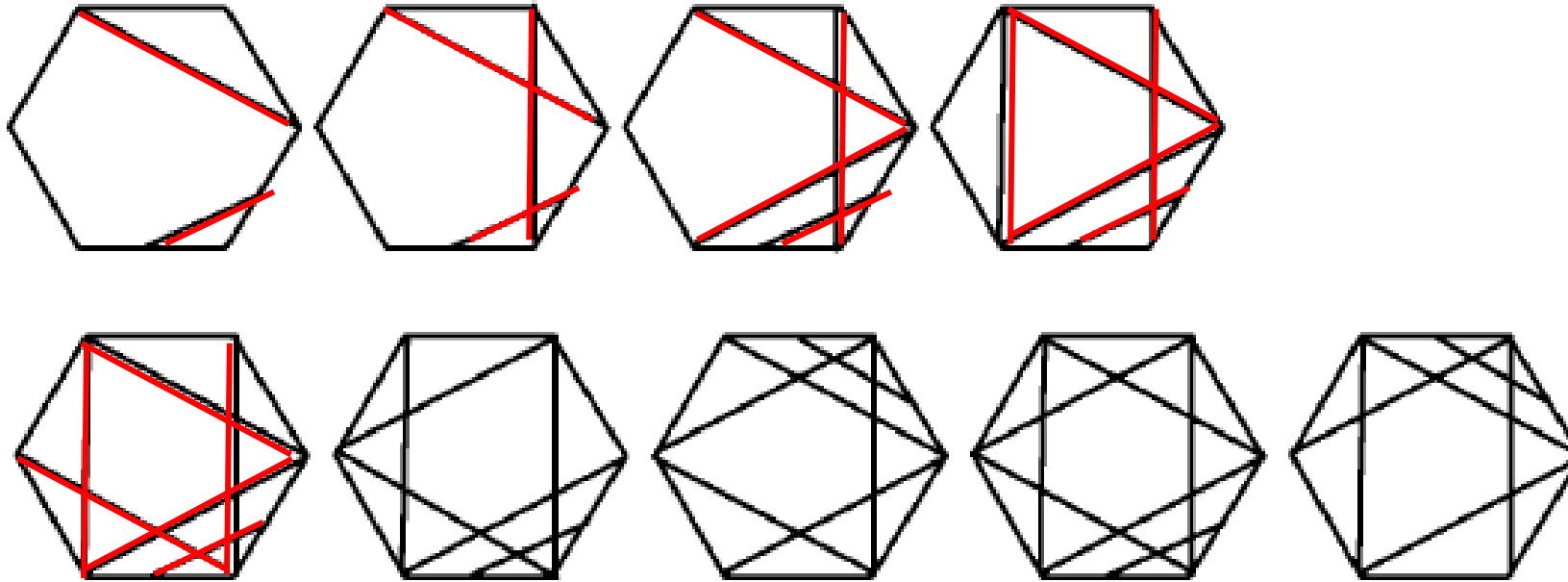
B.

C.

D.

E.

8.



A.

B.

C.

D.

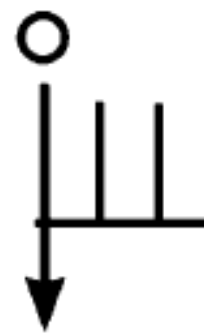
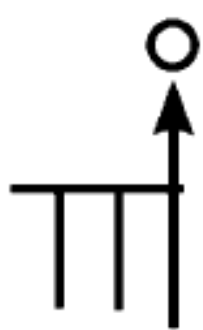
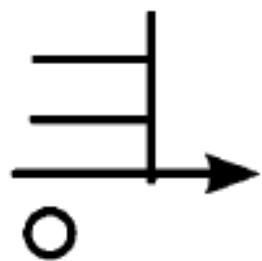
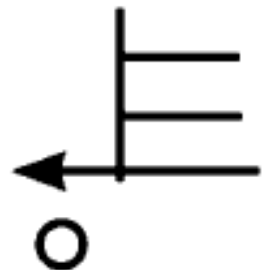
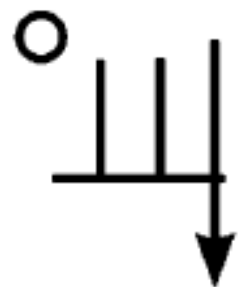
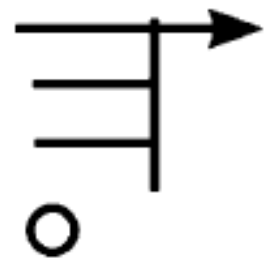
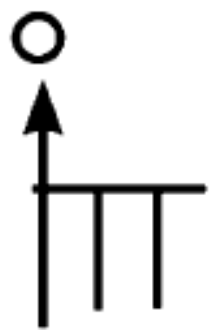
E.



PEMBAHASAN

Penambahan satu garis dalam segienam dengan berurutan disetiap titik sudut.

9.



A.

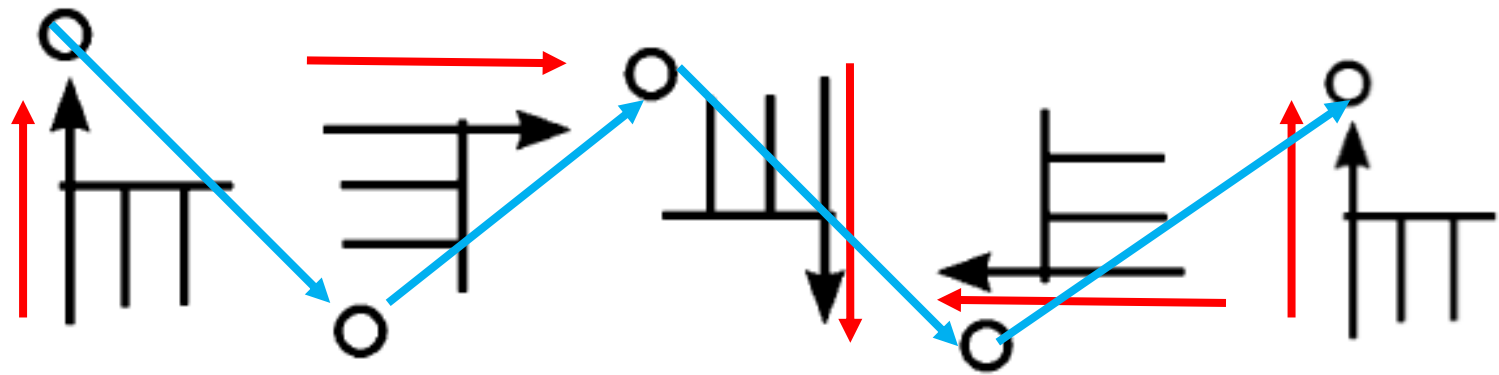
B.

C.

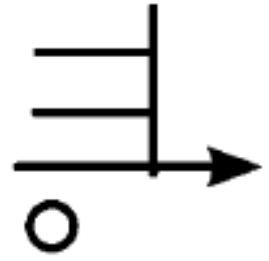
D.

E.

9.



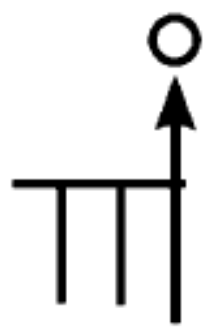
A.



B.



C.

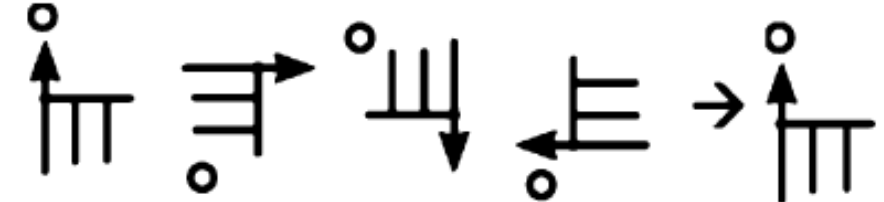


D.



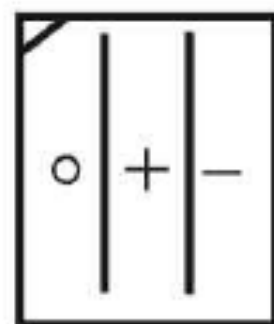
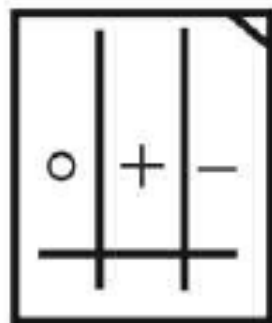
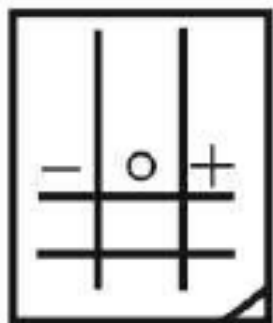
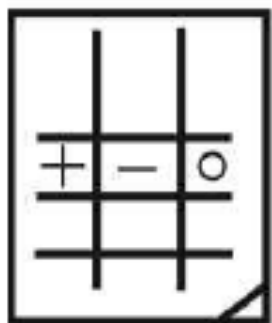
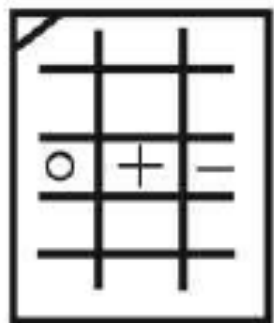
E.

PEMBAHASAN

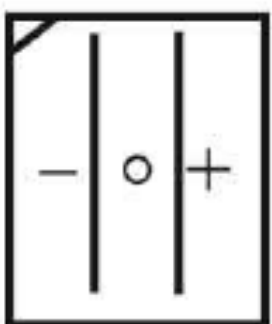


Lingkaran berpindah atas- bawah.
Garis panah rotasi 90° searah jarum jam.

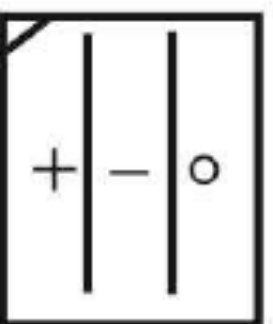
10.



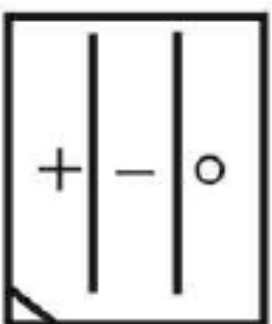
A.



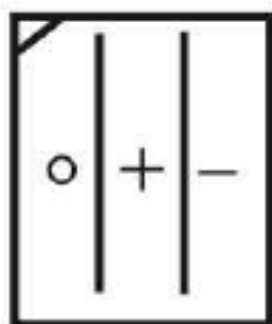
B.



C.

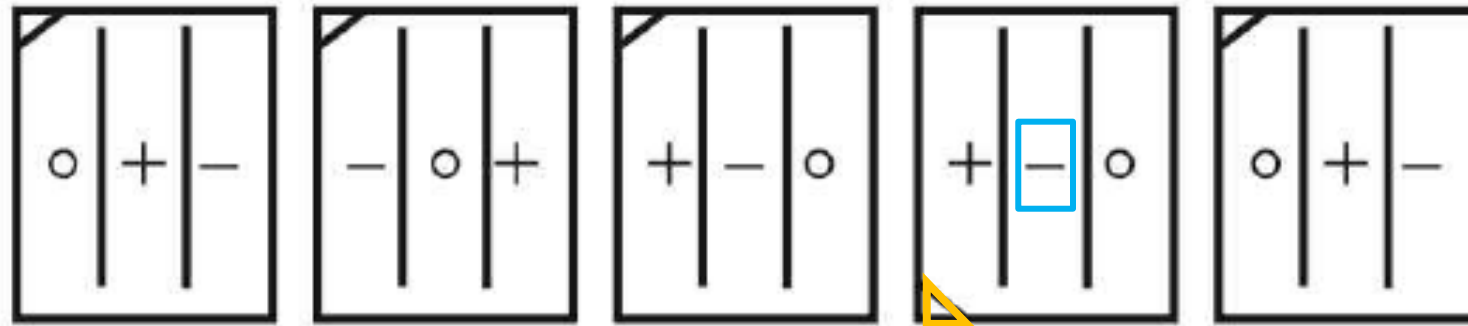
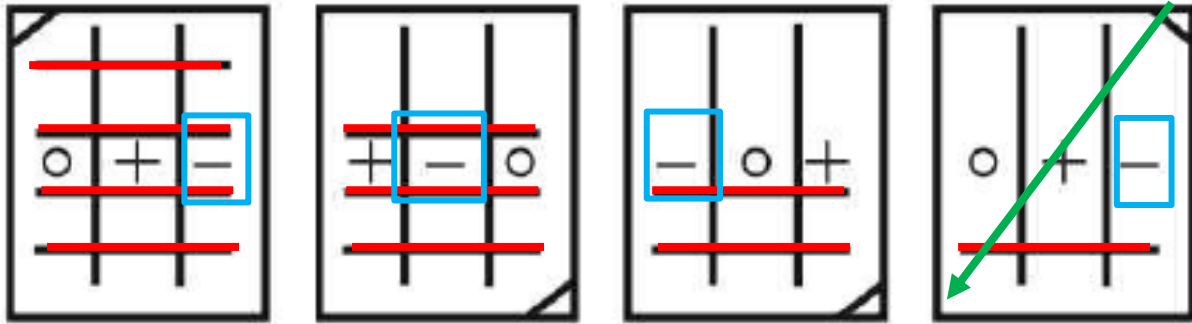


D.



E.

10.



A.

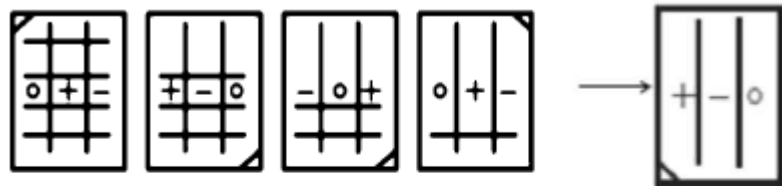
B.

C.

D.

E.

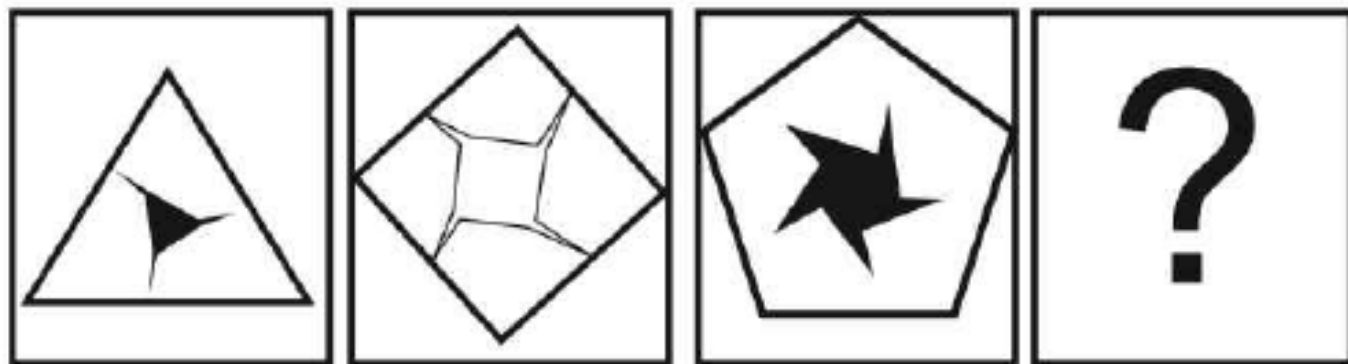
PEMBAHASAN



Pola dalam deret gambar, antara lain garis horizontal berkurang satu, tanda

berubah beraturan dengan bergeser ke kiri, dan garis miring diujung titik sudut bergeser diagonal kemudian berpindah berlawanan arah jarum jam.

11.



(1)

(2)

(3)

(4)



(A)

(B)

(C)

(D)

(E)

11.



(1)



(2)



(3)



(4)

Sisi-sisi dari simbol yang besar dan yang kecil bertambah bersamaan. Simbol di bagian dalam akan berubah warna selang-seling. Gambar berikutnya akan memiliki simbol bersisianam dengan simbol kecil tidak berwarna.



(A)



(B)



(C)



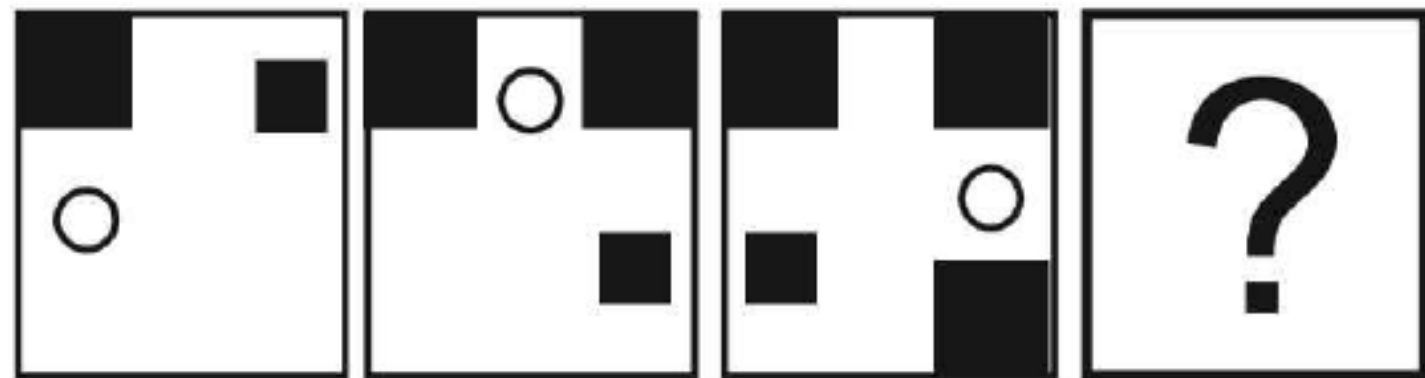
(D)



(E)

PEMBAHASAN

12.

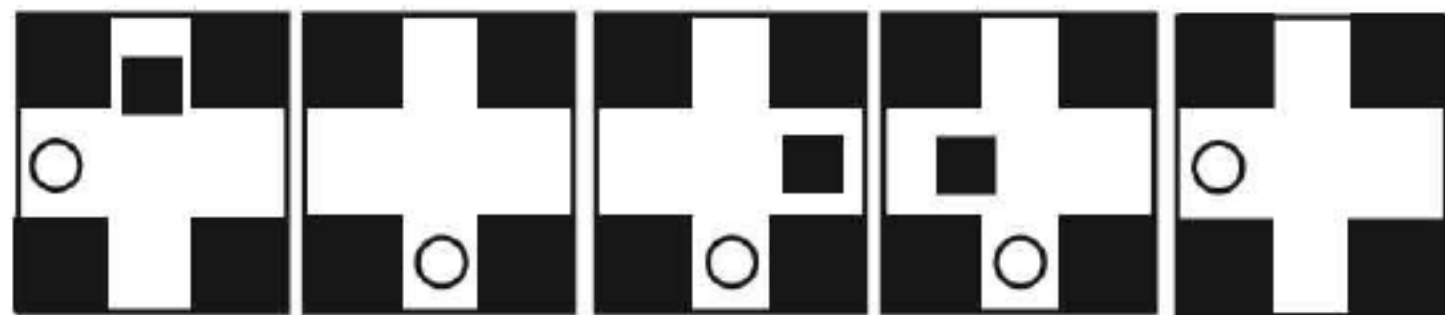


(1)

(2)

(3)

(4)



(A)

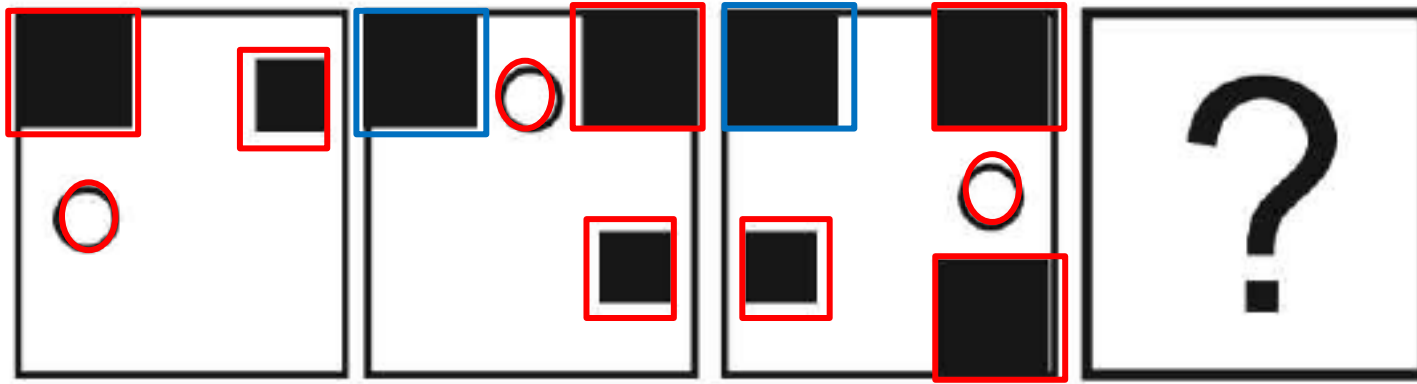
(B)

(C)

(D)

(E)

12.

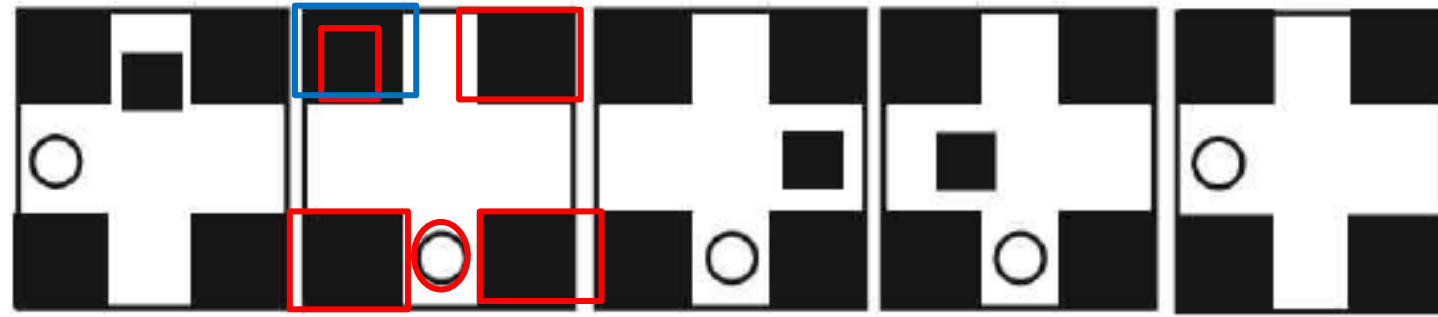


(1)

(2)

(3)

(4)



(A)

(B)

(C)

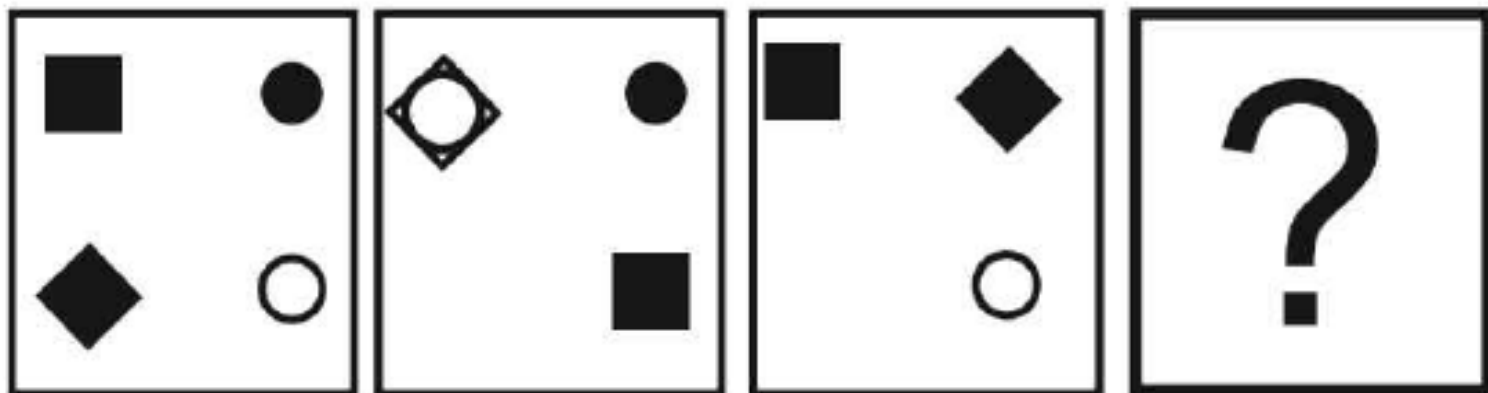
(D)

(E)

Simbol tersebut secara keseluruhan akan berputar 90° searah jarum jam dan akan ada penambahan simbol berbentuk kotak hitam diujung kiri atas setiap perputaran tersebut.

PEMBAHASAN

13.

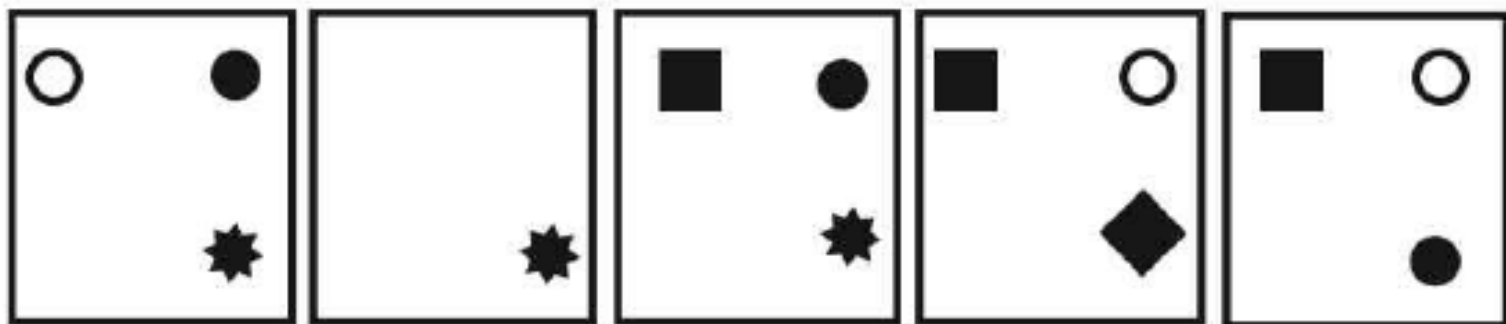


(1)

(2)

(3)

(4)



(A)

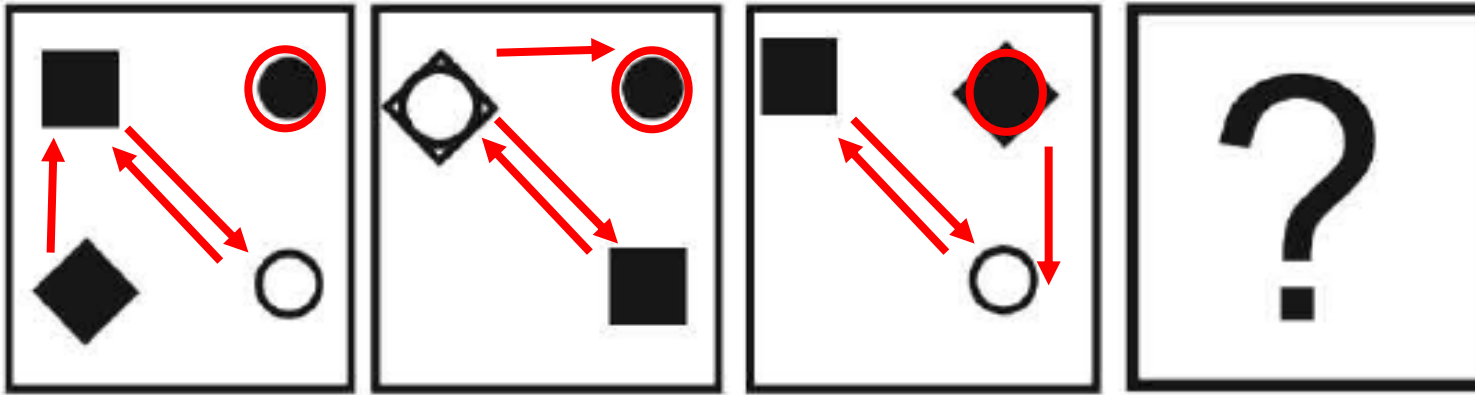
(B)

(C)

(D)

(E)

13.

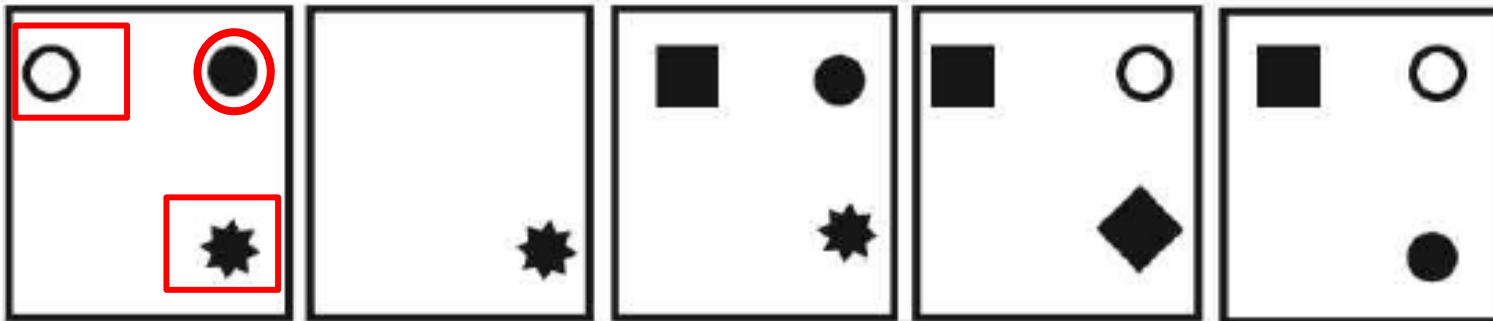


(1)

(2)

(3)

(4)



(A)

(B)

(C)

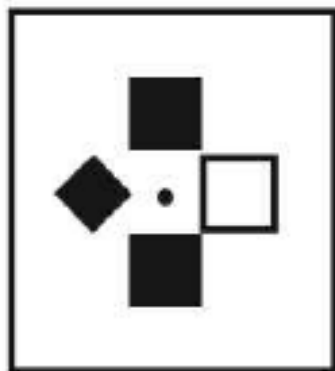
(D)

(E)

PEMBAHASAN

Simbol lingkaran hitam diam. Simbol lingkaran putih dan persegi bergerak menyilang, kembali, kemudian menyilang lagi. Simbol belah ketupat bergerak searah jarum jam.

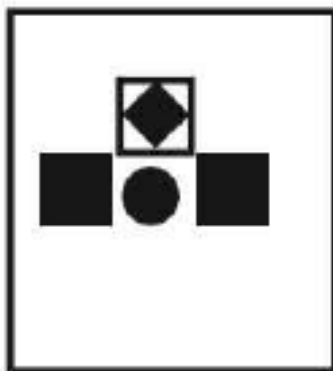
14.



(1)



(2)



(3)



(4)



(A)



(B)



(C)

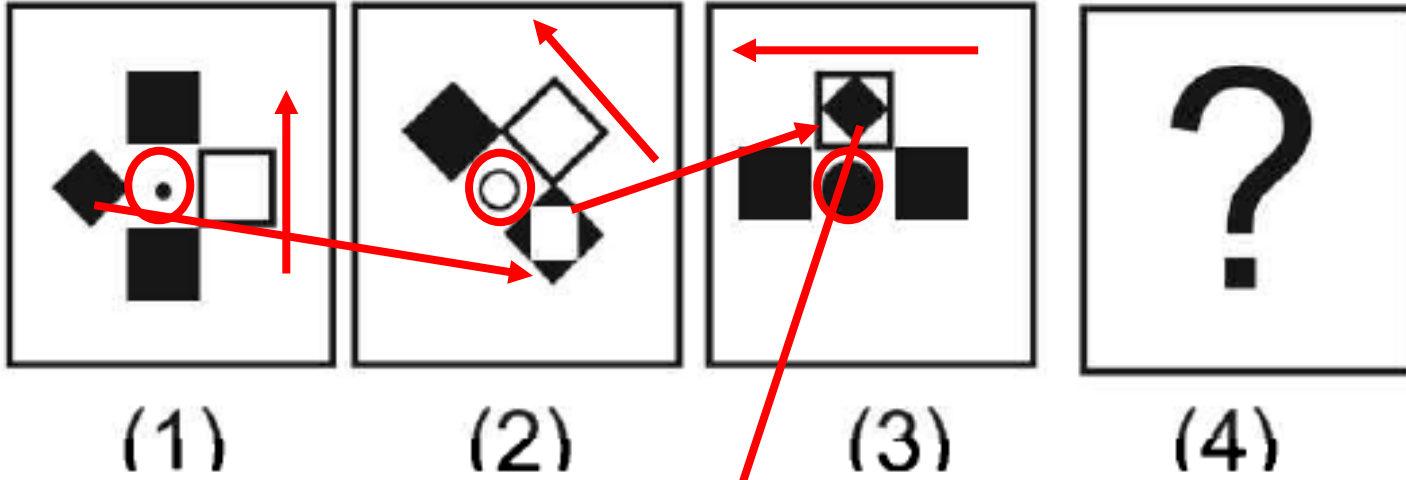


(D)

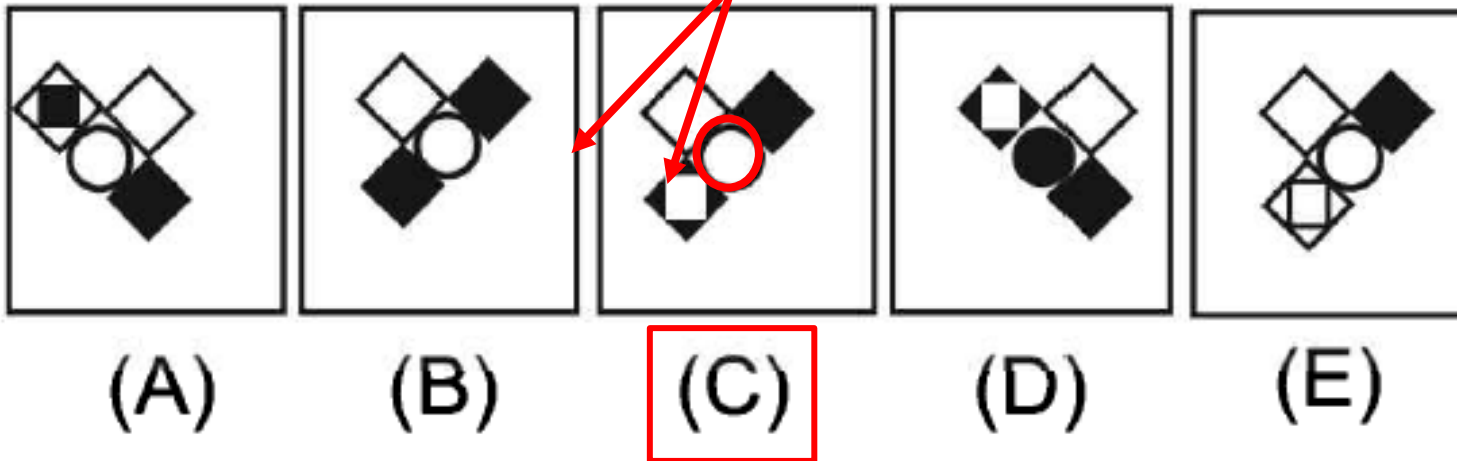


(E)

14.

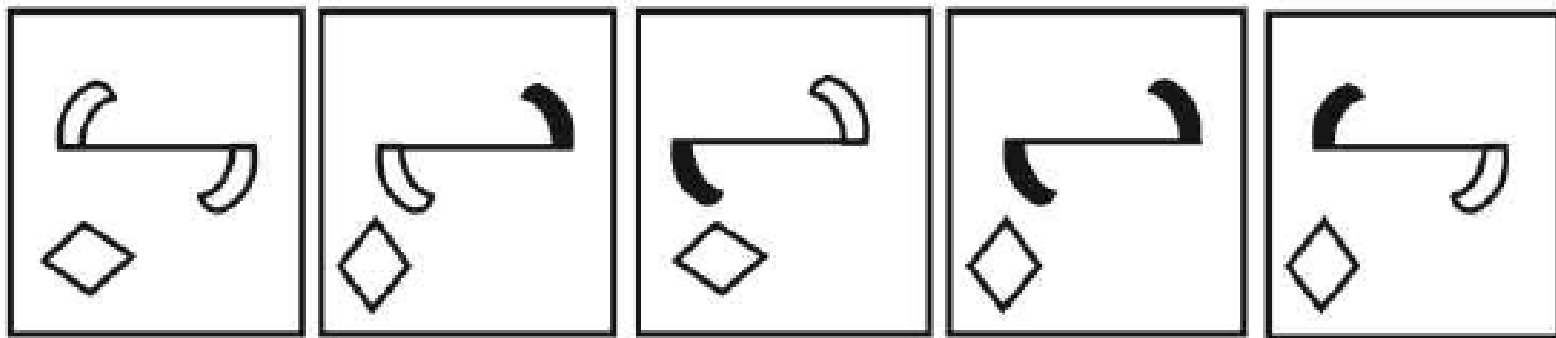
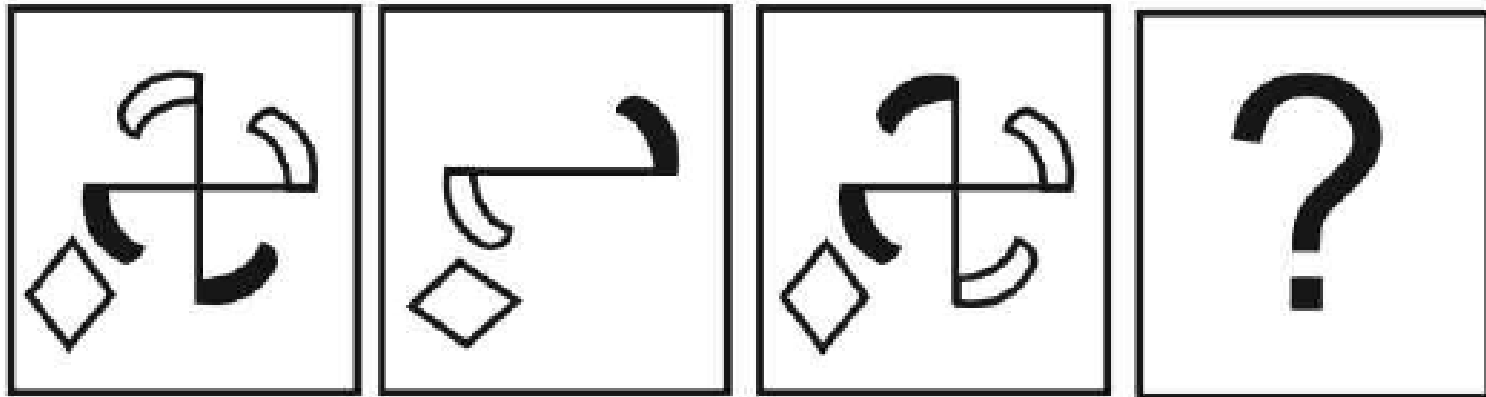


Simbol 3 kotak merupakan 1 jenis bangun yang berputar bersamaan 45° berlawanan arah jarum jam, simbol lingkaran membesar seiring perputaran tersebut dan disertai perubahan warna, begitu pula dengan kotak kecil yang masuk ke dalam bangun tersebut.



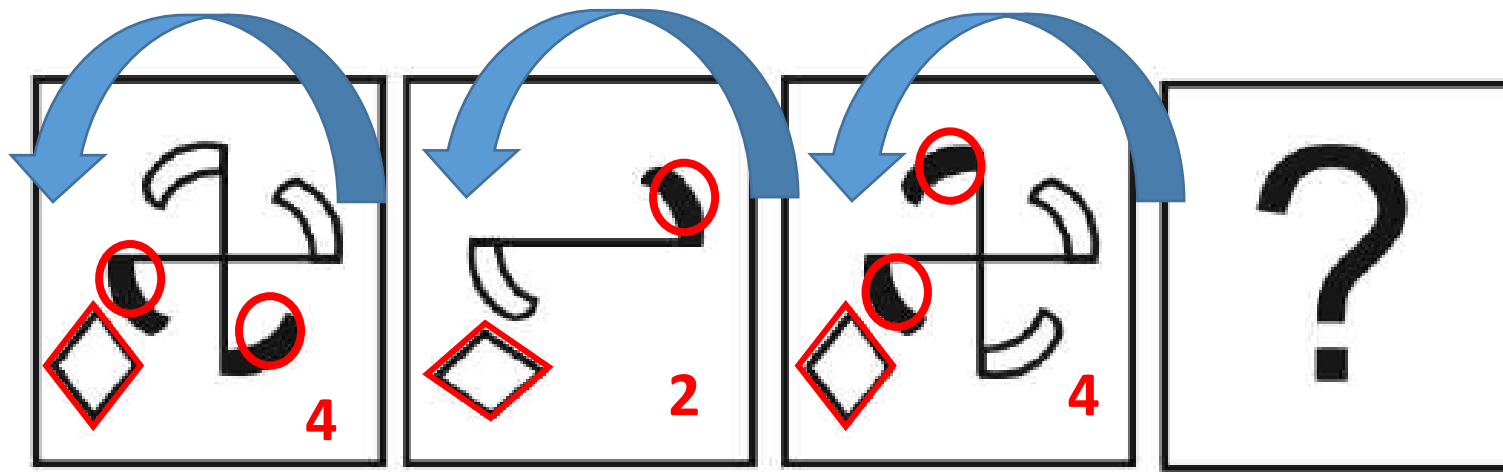
PEMBAHASAN

15.



(C)

15.

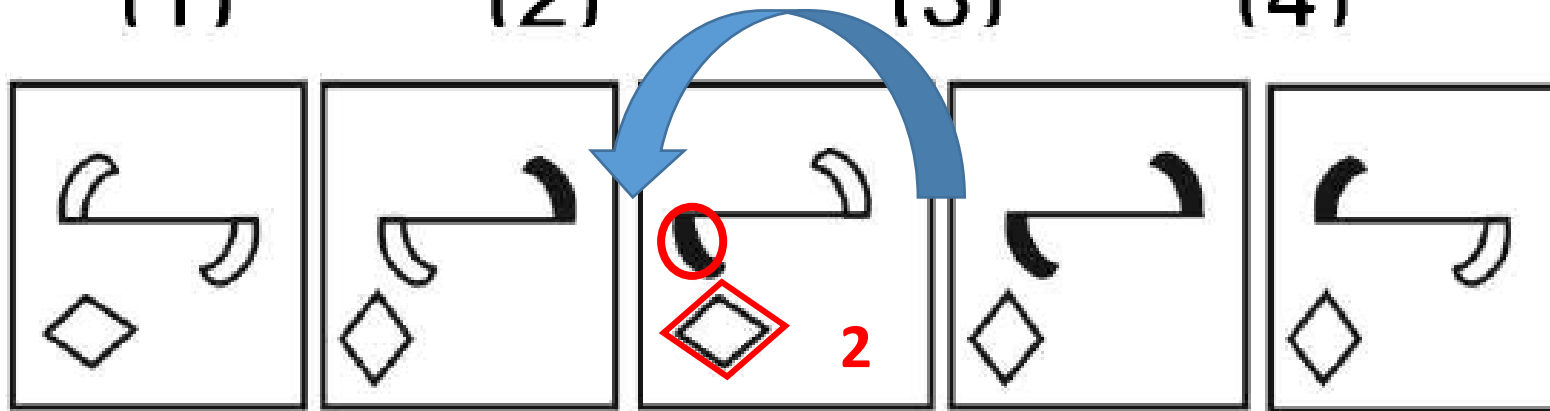


(1)

(2)

(3)

(4)



(A)

(B)

(C)

(D)

(E)

PEMBAHASAN

Simbol belah ketupat berotasi horizontal dan vertikal bergantian. Simbol baling-baling berputar berlawanan arah jarum jam dengan jumlah baling-baling bergantian, 4 dan 2.