bilsemgo & BilsEmC²

2. Sınıf

BİLSEM Tablet Deneme Sınavı

49 soru · Cevap anahtarlı
2. sınıf düzeyinde, kolaydan zora sıralı.



TABLETTE ÇÖZ

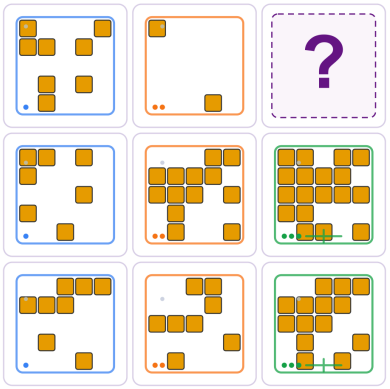
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QR kodu okut ya da wayground.com/join adresine bu kodu gir. Aynı 49 soru tablette açılır.

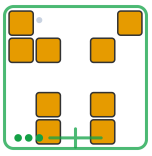
Ortak deneme
BilsemGo & BilsemC2

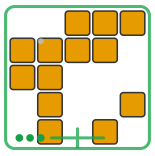
bilsemgo.com
bilsemc2.com

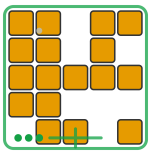
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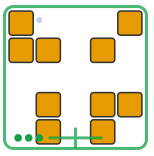


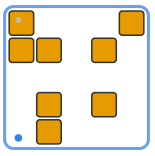
BilsEmC² bilsemgo

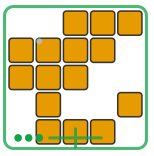
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B 

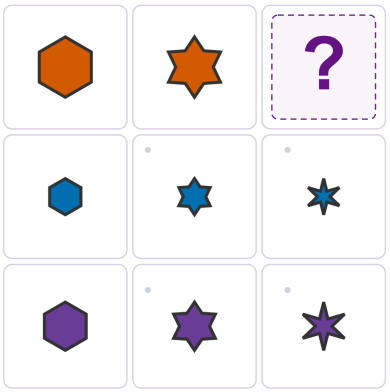
C 

D 

E 

F 

2



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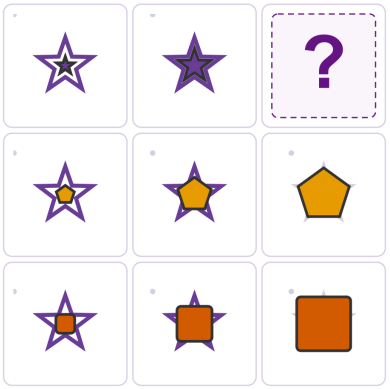
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D 

E 

F 

3



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A 

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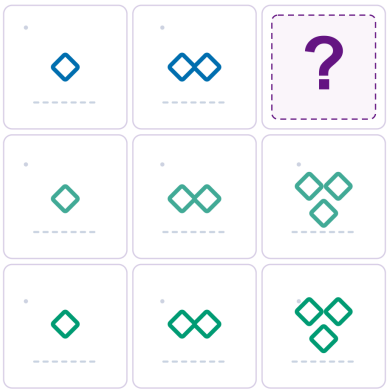
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D 

E 

F 

4



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A 

B 

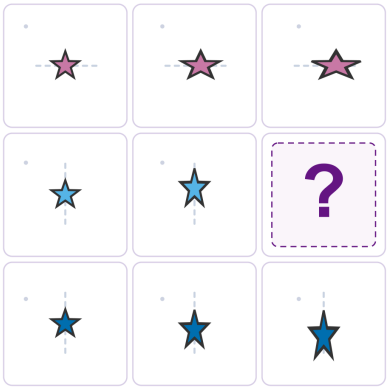
C 

D 

E 

F 

5



BilsEmC² bilsemgo

A 

B 

C 

D 

E 

F 

6



BilsEmC² bilsemgo

A 

B 

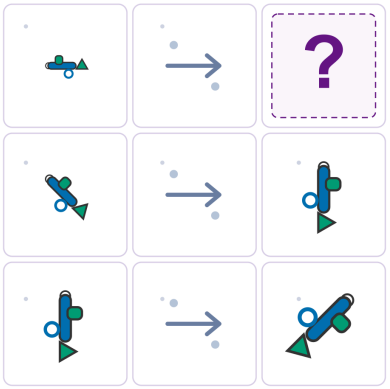
C 

D 

E 

F 

7



A



B



C



D



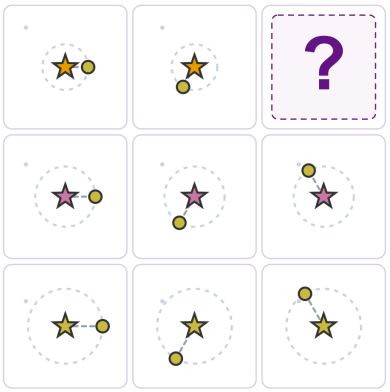
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F



8



A



B



C



D



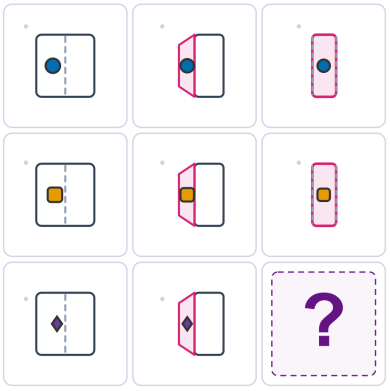
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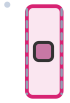
F



9



A



B



C



D



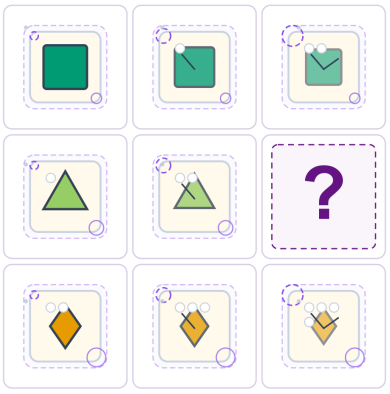
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F



10



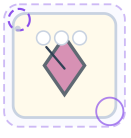
A



B



C



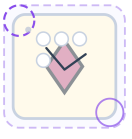
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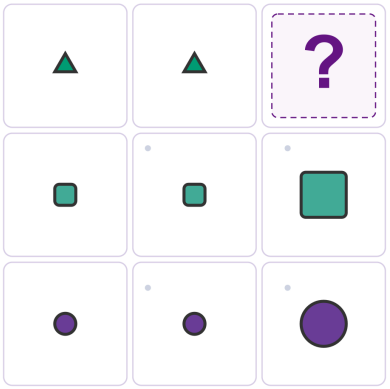
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F



11



A 

B 

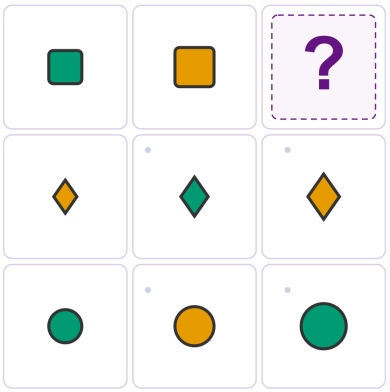
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D 

E 

F 

12



A 

B 

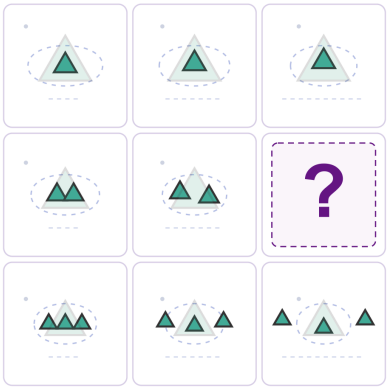
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D 

E 

F 

13



A



B



C



D



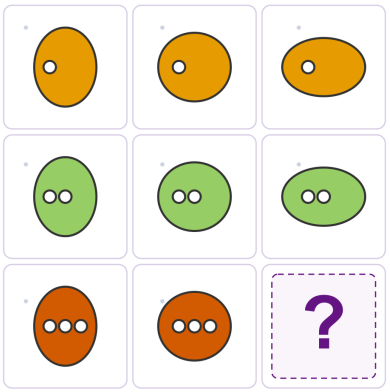
E



F



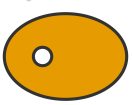
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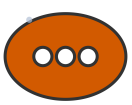
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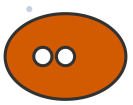
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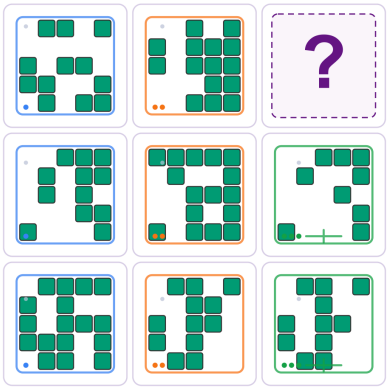
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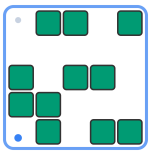
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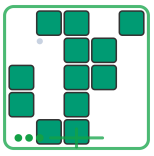


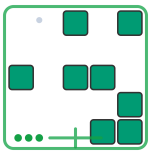
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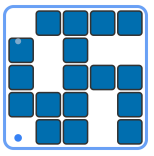


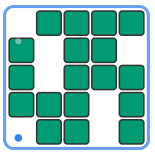
BilsEmC² bilsemgo

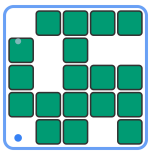
A 

B 

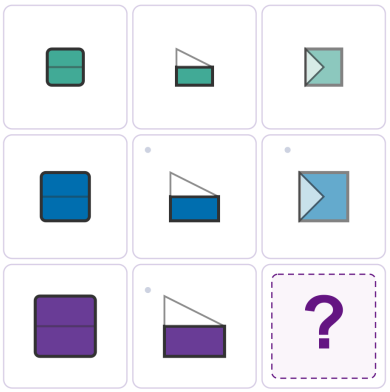
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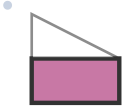
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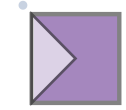
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BilsEmC² bilsemgo

A 

B 

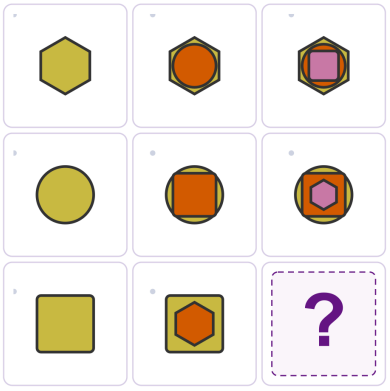
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17



BilsEmC² bilsemgo

A



B



C



D



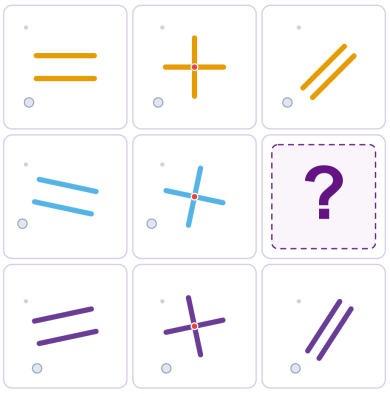
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F



18



BilsEmC² bilsemgo

A



B



C



D



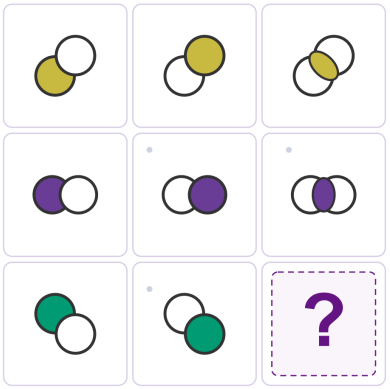
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F



19



BilsEmC² bilsemgo

A 

B 

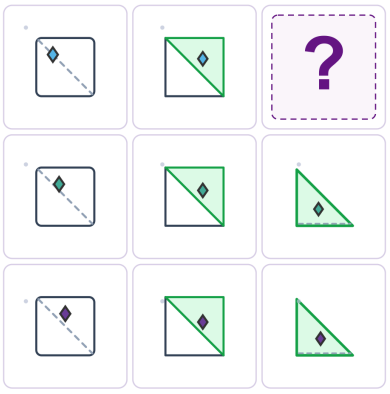
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D 

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20



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A 

B 

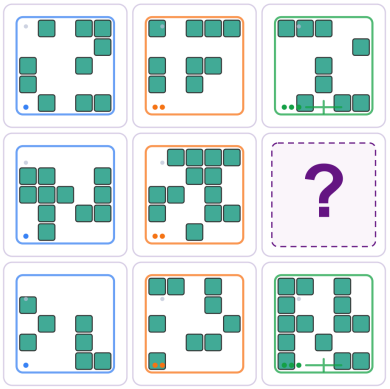
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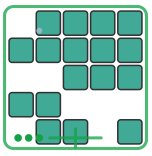
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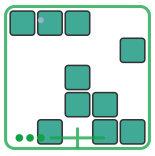
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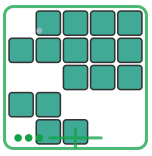
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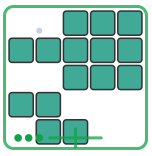
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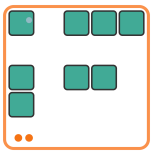


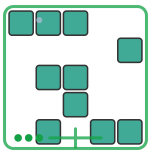
A 

B 

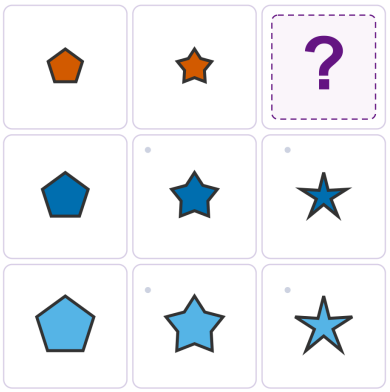
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D 

E 

F 

22



A 

B 

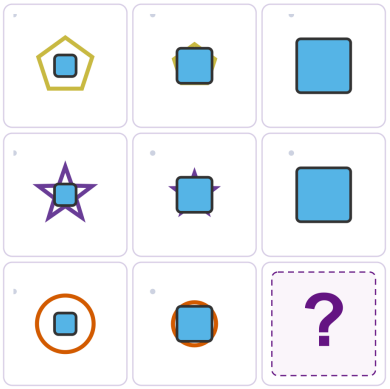
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D 

E 

F 

23



A



B



C



D



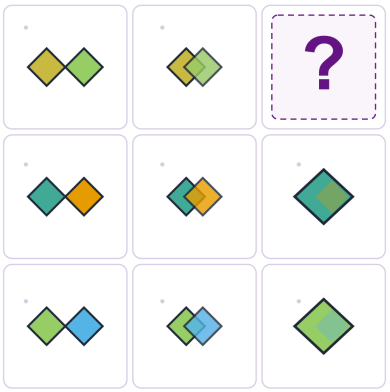
E



F



24



A



B



C



D



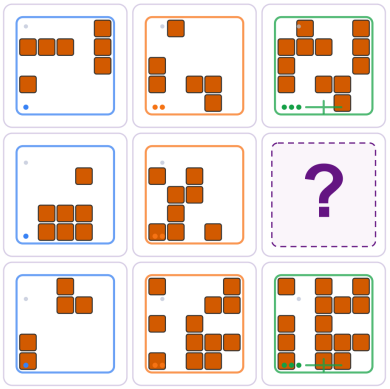
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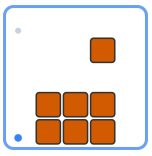
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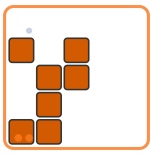


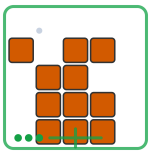
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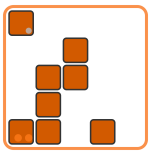


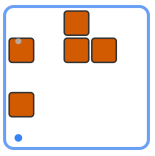
BilsEmC² bilsemgo

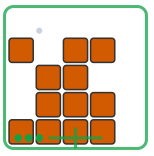
A 

B 

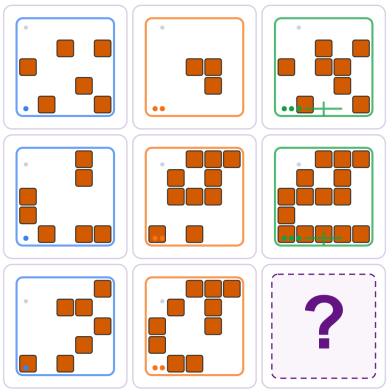
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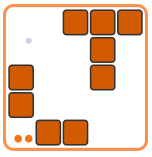
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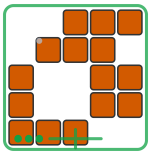
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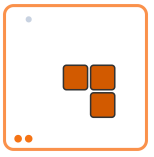


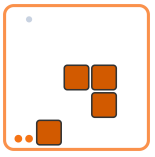
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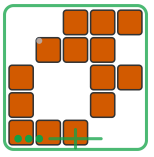
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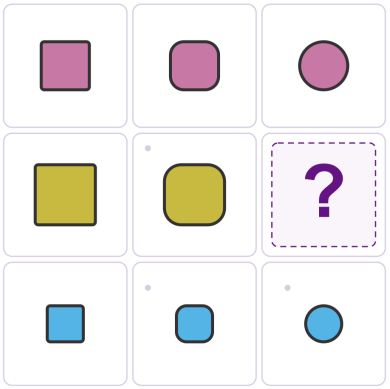
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27



A



B



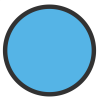
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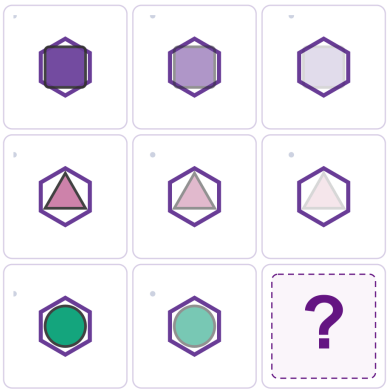
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F



28



A



B



C



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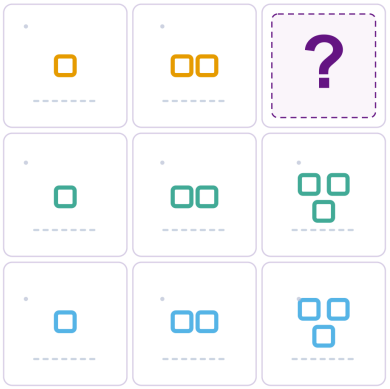
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F



29



BilsEmC² bilsemgo

A 

B 

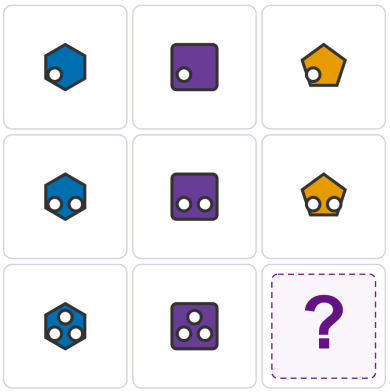
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30



BilsEmC² bilsemgo

A 

B 

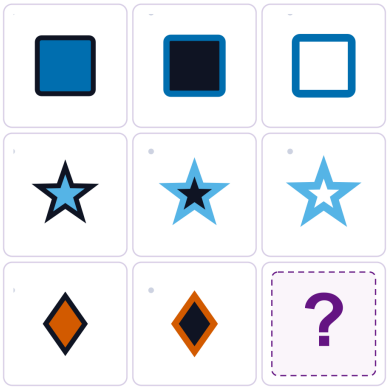
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F 

31



BilsEmC² bilsemgo

A 

B 

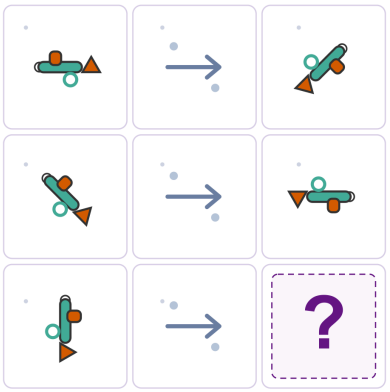
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32



BilsEmC² bilsemgo

A 

B 

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33



A 

B 

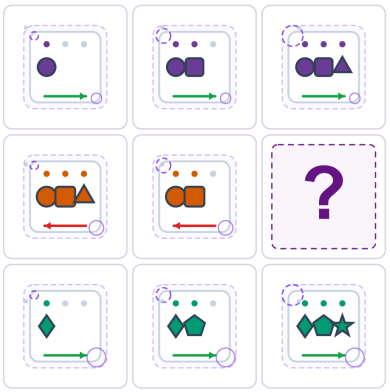
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34



A 

B 

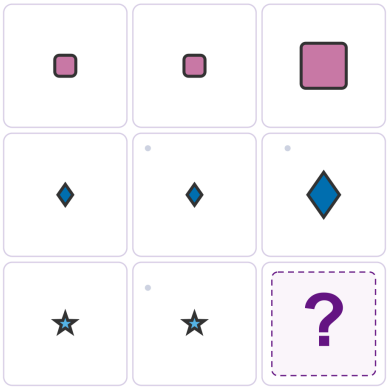
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35



A 

B 

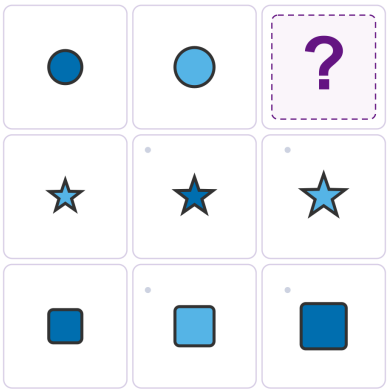
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36



A 

B 

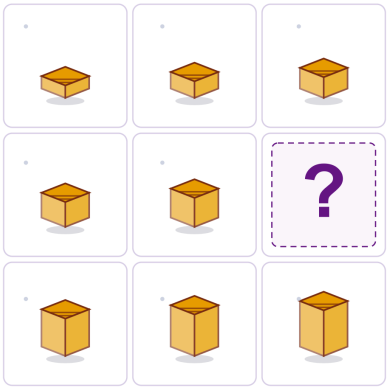
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37



BilsEmC² bilsemgo

A 

B 

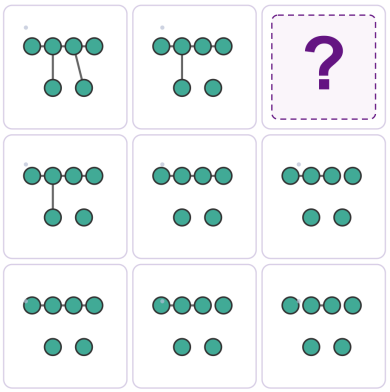
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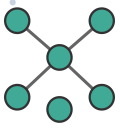
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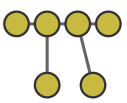
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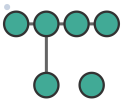
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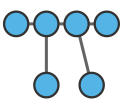


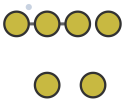
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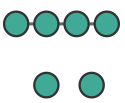
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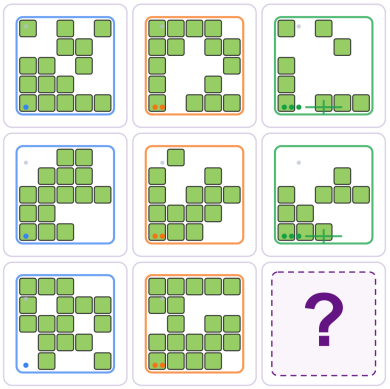
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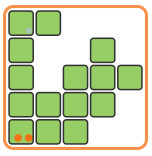
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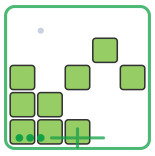
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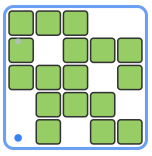
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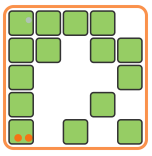


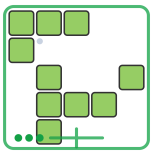
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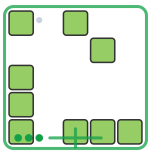
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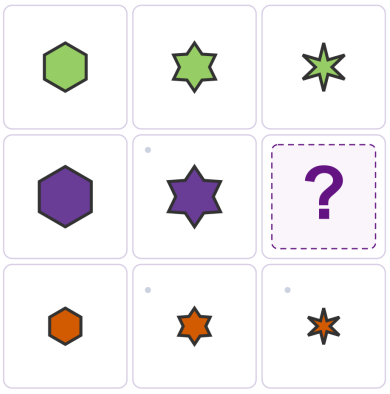
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40



BilsEmC² bilsemgo

A 

B 

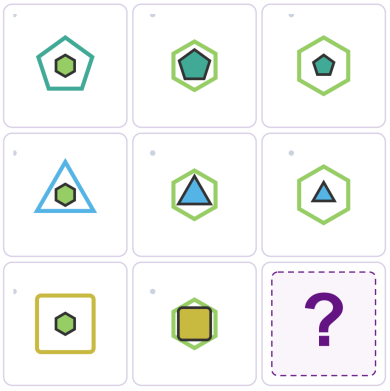
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F 

41



BilsEmC² bilsemgo

A 

B 

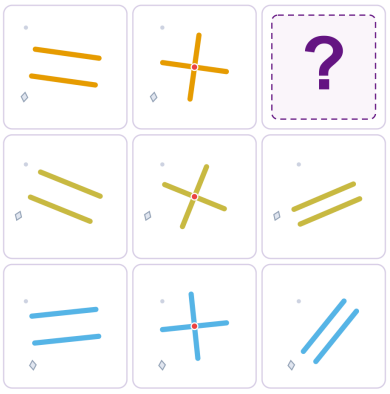
C 

D 

E 

F 

42



BilsEmC² bilsemgo

A 

B 

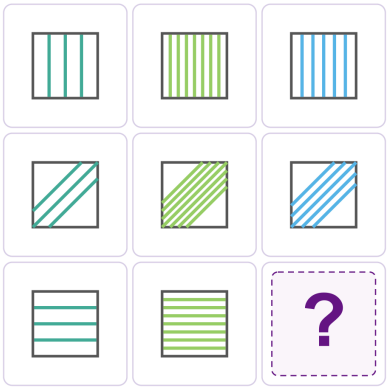
C 

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E 

F 

43



BilsEmC² bilsemgo

A 

B 

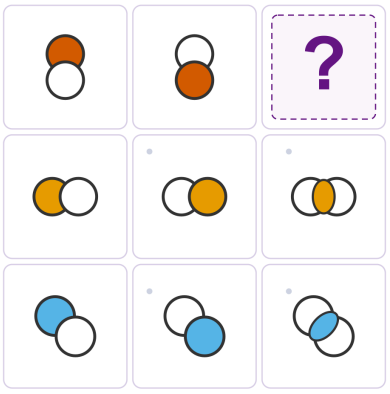
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44



BilsEmC² bilsemgo

A 

B 

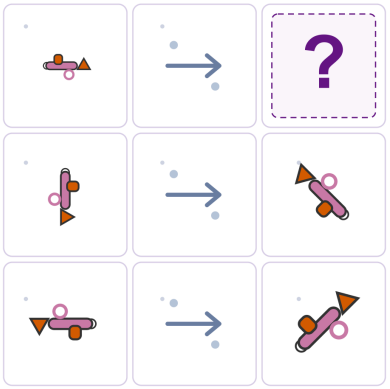
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45



BilsEmC² bilsemgo

A 

B 

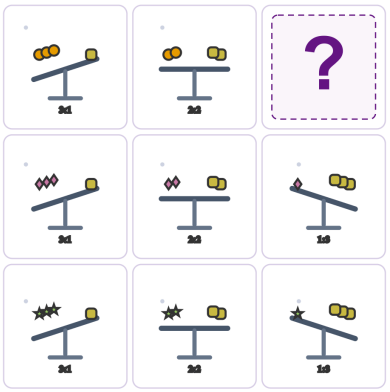
C 

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E 

F 

46



BilsEmC² bilsemgo

A 

B 

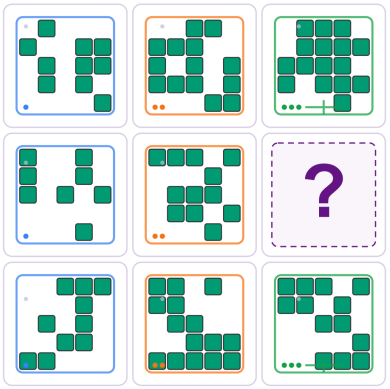
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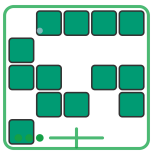
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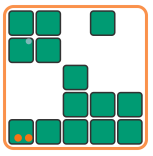
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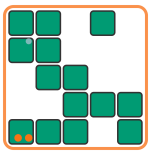


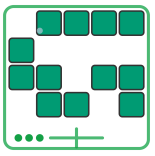
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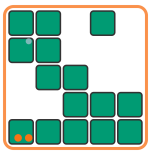
A 

B 

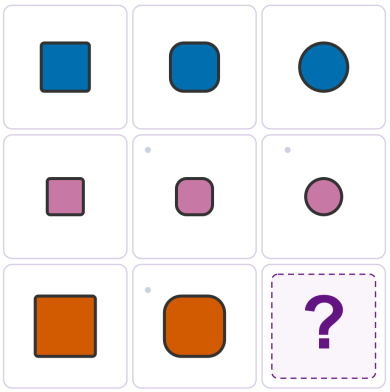
C 

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E 

F 

48



BilsEmC² bilsemgo

A 

B 

C 

D 

E 

F 

49



A



B



C



D



E



F



Cevap Anahtarı

1 A	2 F	3 B	4 B	5 F	6 B	7 C
8 E	9 F	10 E	11 B	12 D	13 D	14 C
15 C	16 C	17 B	18 C	19 C	20 B	21 C
22 A	23 E	24 B	25 F	26 F	27 A	28 B
29 D	30 F	31 B	32 D	33 D	34 A	35 A
36 B	37 F	38 F	39 E	40 F	41 E	42 A
43 D	44 C	45 D	46 A	47 E	48 D	49 B

Çözümler

1. A Her satırda, 1. ve 2. hücredeki desenlerin birleşimi 3. hücreyi verir. Eksik yerde bu düzeni sürdüren parça olmalı.

2. F Şekil dışbükey çokgenden içbükey yıldız biçimine doğru değişir; girinti-çıkıntı artar. Her satırın kendi rengi ve boyu vardır.

3. B İç çekirdek her adımda büyür ve dış katmanı kaplayacak hâle gelir. Eksik yerde bu düzeni sürdüren parça olmalı.

4. B Kapalı kutuların sayısı soldan sağa doğru artar. Eksik yerde bu düzeni sürdüren parça olmalı.

5. F Şekil her satırda tek bir yönde büyür; büyüme simetrik değil, sadece okunan yöne doğru olur. Eksik yerde bu düzeni sürdüren parça olmalı.

6. B Dolgu rengi ile kontur rengi yer değiştirir; son adımda sadece güçlü kontur kalır. Her satırın kendi şekli ve rengi vardır.

7. C Zincirde her çıktı bir sonraki satırın girdisi olur; her adımda 45 derece döner ve 6 birim büyür. Eksik çıktıda aynı adımı sürdür.

8. E Küçük cisim merkezdeki şeklin etrafında aynı yörüngede belirli açılarla döner. Eksik yerde bu düzeni sürdüren parça olmalı.

9. F Kağıt dikey çizgiden katlanır; sol yarı sağa doğru kapanır. Her satırda kağıttaki işaretin kendi şekli ve rengi vardır.

10. E Tam sekil zamanla parca kaybeder; catlak ve eksik alanlar artar.

11. B Nabız deseni, şekil düzenli aralıklarla büyür ve normal boyutuna döner. Her satırın kendi şekli ve rengi vardır.

12. D Dama tahtası deseni, komşu hücreler daima farklı renktedir. Her satırın kendi şekli vardır.

13. D Aşağı indikçe küçük kopya sayısı artar. Sağa gittikçe kopyalar birbirinden daha uzağa yayılır.

14. C Şekil deforme olur ama aynı satırda delik sayısı değişmez. Eksik kutuda aynı topolojik sınıf korunmalı.

15. C Her satırda, 1. ve 2. hücredeki desenlerin kesişimi 3. hücreyi verir. Eksik yerde bu düzeni sürdüren parça olmalı.

16. C Her satırda kağıt benzeri şekil tam halden yarım katlamaya, sonra köşe katına geçer. Her satırın kendi rengi ve boyu vardır.

17. B Her hücre bir öncekinin içine yeni bir katman ekler; matruşka gibi iç içe çoğalır. Eksik yerde bu düzeni sürdüren parça olmalı.

18. C İki çizgi önce paralel, sonra dik, sonra yine paralel ama çapraz yönde görünür. Eksik yerde bu düzeni sürdüren parça olmalı.

19. C İki dairenin ayrı boyaları karşılaştırılır; sonuçta yalnızca kesişim bölgesi boyalı kalır. Her satırda daireler kendi yönünde dizilir.

20. B Kağıt köşeden köşeye çapraz katlanır; kare üçgensel bir kat haline gelir. Eksik yerde bu düzeni sürdüren parça olmalı.

21. C Her satırda, her iki desende de olan kareler silinir, sadece birinde olanlar kalır. Eksik yerde bu düzeni sürdüren parça olmalı.

22. A Şekil dışbükey çokgenden içbükey yıldız biçimine doğru değişir; girinti-çıkıntı artar. Her satırın kendi rengi ve boyu vardır.

23. E Dış şekil küçülürken iç şekil büyür; sonunda boyutlar yer değiştirir. Eksik yerde bu düzeni sürdüren parça olmalı.

24. B İki ayrı damla adım adım yaklaşır, ortada birleşir ve sonunda tek şekil gibi kaynaşır. Eksik yerde bu düzeni sürdüren parça olmalı.

25. F Her satırda, 1. ve 2. hücredeki desenlerin birleşimi 3. hücreyi verir. Eksik yerde bu düzeni sürdüren parça olmalı.

26. F Her satırda, 1. ve 2. hücredeki desenlerin birleşimi 3. hücreyi verir. Eksik yerde bu düzeni sürdüren parça olmalı.

27. A Her satırda köşeli kare önce yumuşar, sonra daireye dönüşür. Her satırın kendi rengi ve boyu vardır.

28. B Üstteki katman her adımda daha şeffaf ve silik olur. Her satırda üst katmanın kendi şekli ve rengi vardır.

29. D Kapalı kutuların sayısı soldan sağa doğru artar. Eksik yerde bu düzeni sürdüren parça olmalı.

30. F Her satırda şekildeki delik sayısı birer artar; her sütunda dış şekil aynı kalır. Eksik yerde bu düzeni sürdüren parça olmalı.

31. B Dolgu rengi ile kontur rengi yer değiştirir; son adımda sadece güçlü kontur kalır. Her satırın kendi şekli ve rengi vardır.

32. D A'dan B'ye dönüş açısı ne ise, C de aynı açıyla döndürülür; bu örnekte her satırda 135 derece döner. Eksik yerde bu düzeni sürdüren parça olmalı.

33. D Kap içindeki su seviyesi soldan sağa doğru yükselir. Her satırın kendi kabı ve rengi vardır.

34. A Ilk satir kurar, ikinci satir geri alir, ucuncu satir farkli sekillerle yeniden kurar. Eksik yerde bu düzeni sürdüren parça olmalı.

35. A Nabız deseni, şekil düzenli aralıklarla büyür ve normal boyutuna döner. Her satırın kendi şekli ve rengi vardır.

36. B Dama tahtası deseni, komşu hücreler daima farklı renktedir. Her satırın kendi şekli vardır.

37. F İzometrik blok aynı açıyla çizilir; her adımda yüksekliği kademeli artar. Eksik yerde bu düzeni sürdüren parça olmalı.

38. F Her hücrede bağlantılar azalır; bağlı parça (bileşen) sayısı satır ve sütun boyunca artar. Eksik hücrede aynı artışla kaç parça olduğunu bul.

39. E Her satırda, 1. ve 2. hücredeki desenlerin kesişimi 3. hücreyi verir. Eksik yerde bu düzeni sürdüren parça olmalı.

40. F Şekil dışbükey çokgenden içbükey yıldız biçimine doğru değişir; girinti-çıkıntı artar. Her satırın kendi rengi ve boyu vardır.

41. E İçteki şekil adım adım dış katmana çıkar; dıştaki şekil içeri geçer. Eksik yerde bu düzeni sürdüren parça olmalı.

42. A İki çizgi önce paralel, sonra dik, sonra yine paralel ama çapraz yönde görünür. Eksik yerde bu düzeni sürdüren parça olmalı.

43. D Her satırda tarama çizgilerinin açısı 45° döner (yatay, çapraz, dikey); her sütunda çizgi sayısı aynı kalır. Eksik yerde bu düzeni sürdüren parça olmalı.

44. C İki dairenin ayrı boyaları karşılaştırılır; sonuçta yalnızca kesişim bölgesi boyalı kalır. Her satırda daireler kendi yönünde dizilir.

45. D A'dan B'ye hem büyütme hem döndürme uygulanır; bu örnekte C de 135 derece döner ve 6 birim büyür. Eksik yerde bu düzeni sürdüren parça olmalı.

46. A Terazi ağır olan tarafa eğilir; iki taraf eşitse yatay dengede kalır. Her satırda sol kefenin kendi şekli ve rengi vardır.

47. E Her satırda, her iki desende de olan kareler silinir, sadece birinde olanlar kalır. Eksik yerde bu düzeni sürdüren parça olmalı.

48. D Her satırda köşeli kare önce yumuşar, sonra daireye dönüşür. Her satırın kendi rengi ve boyu vardır.

49. B Üstteki katman her adımda daha opak ve koyu görünür. Her satırda üst katmanın kendi şekli ve rengi vardır.