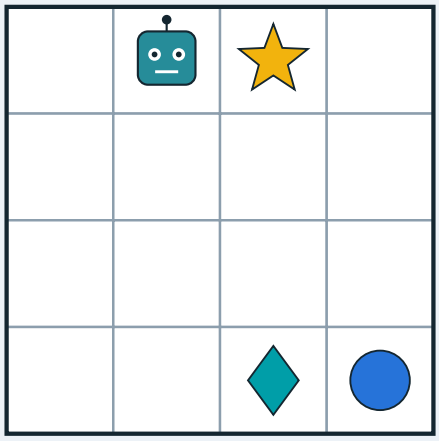
Robot Kodlama

Anaokulu | 2026-11-12 | Etkinlik

Yönergeyi bir yetişkin okusun. Yeşil noktadan başla, okları tek tek izle. Her ok için robotu bir kutu ilerlet. Robot hangi resimde durur?

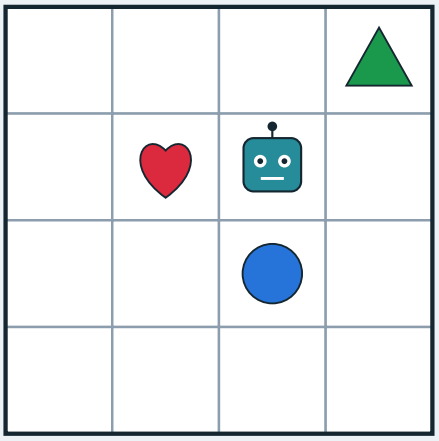
Üç ok, her biri bir kutu. Robotun durduğu resmi daire içine al.

1



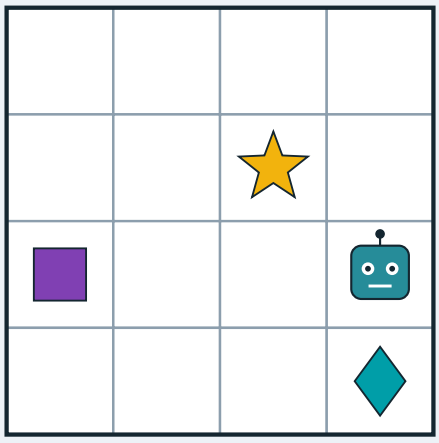
A B C

2



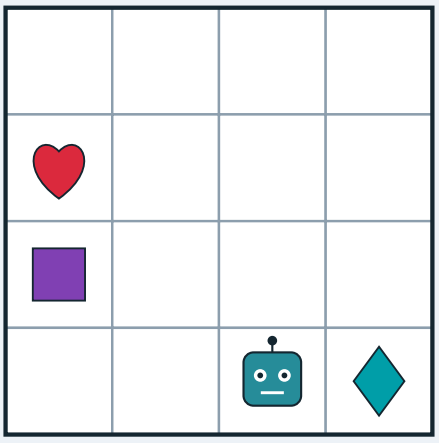
A B C

3



A B C

4



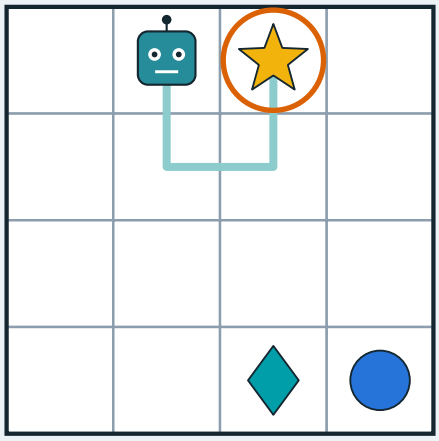
A B C

Robot Kodlama

Anaokulu | 2026-11-12 | Cevap anahtarı

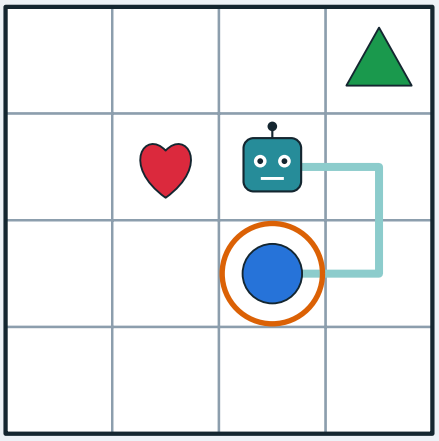
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ● ↓ → ↑



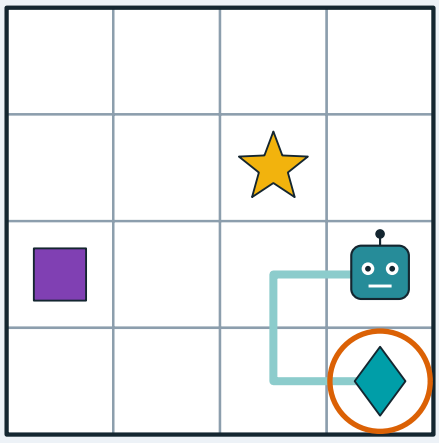
A ◆ B ★ C ●

2 ● → ↓ ←



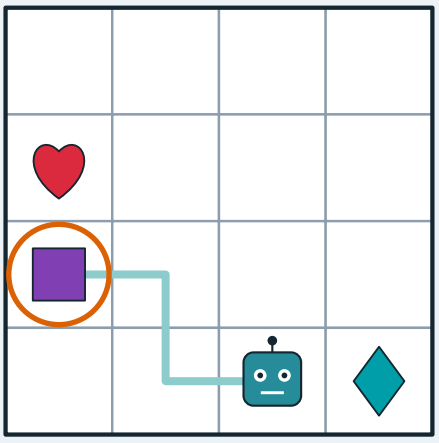
A ▲ B ♥ C ●

3 ● ← ↓ →



A ★ B ■ C ◆

4 ● ← ↑ ←



A ◆ B ♥ C ■

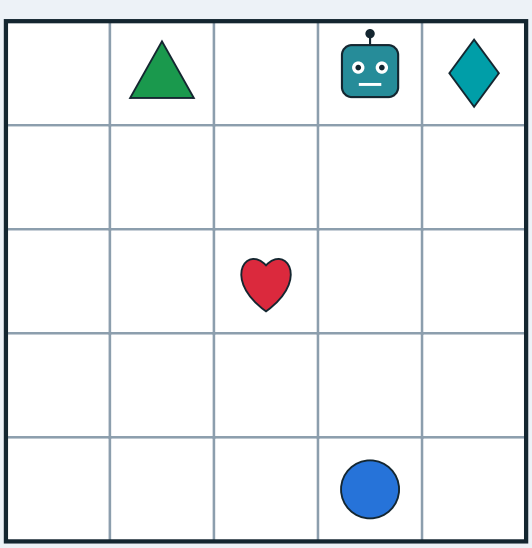
Robot Kodlama

1. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

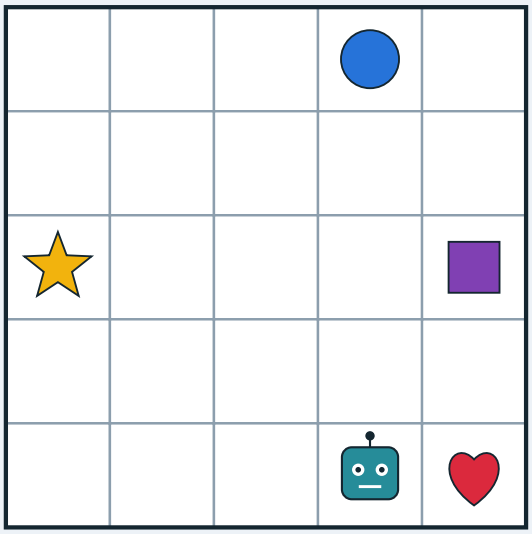
Beş ok, her biri bir kutu. Robotun durduğu resmi daire içine al.

1



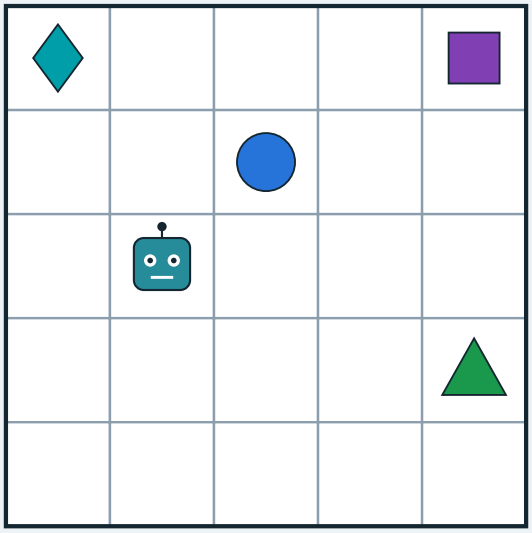
A B C

2



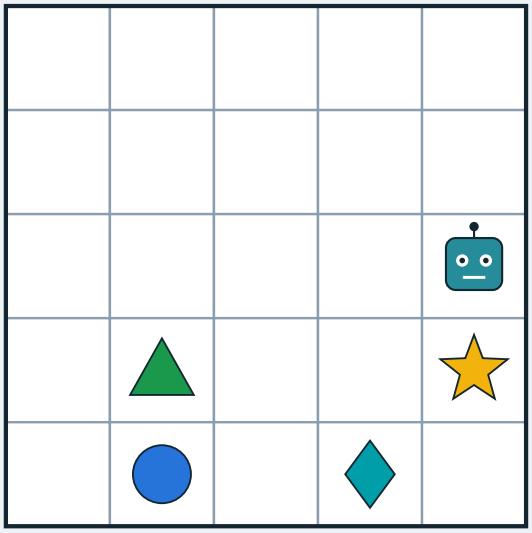
A B C

3



A B C

4



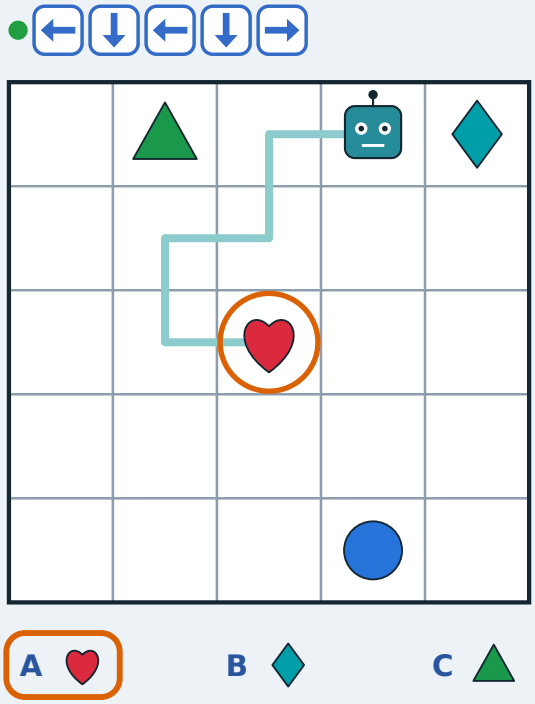
A B C

Robot Kodlama

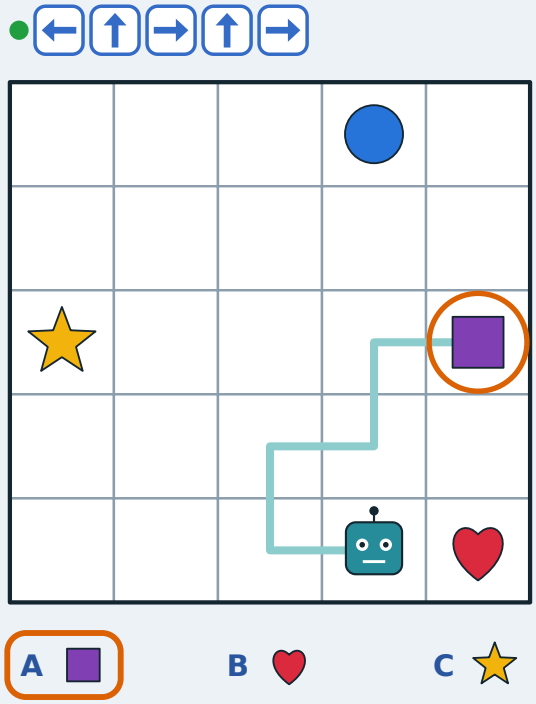
1. Sınıf | 2026-11-12 | Cevap anahtarı

Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

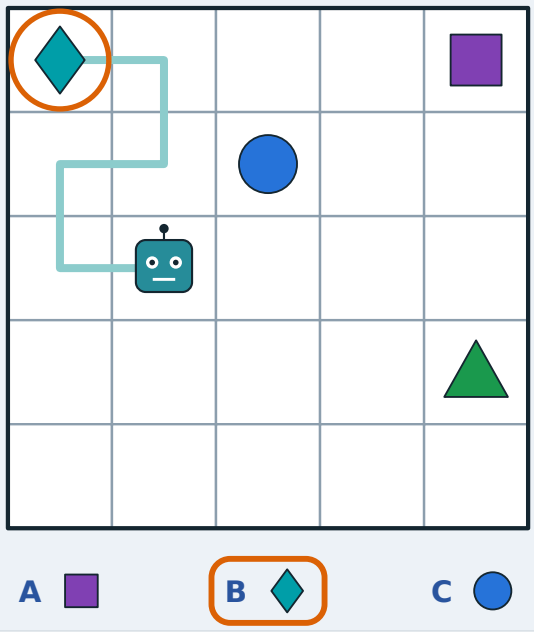
1



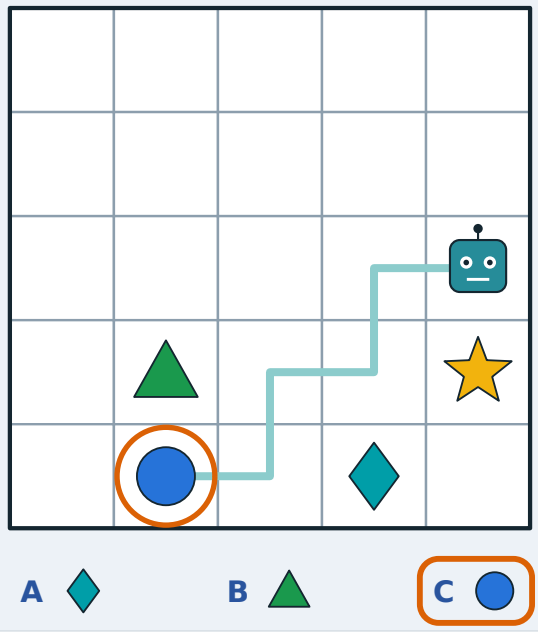
2



3



4



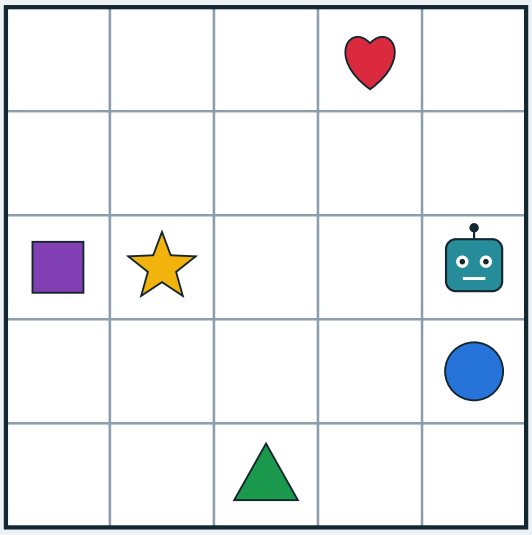
Robot Kodlama

2. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

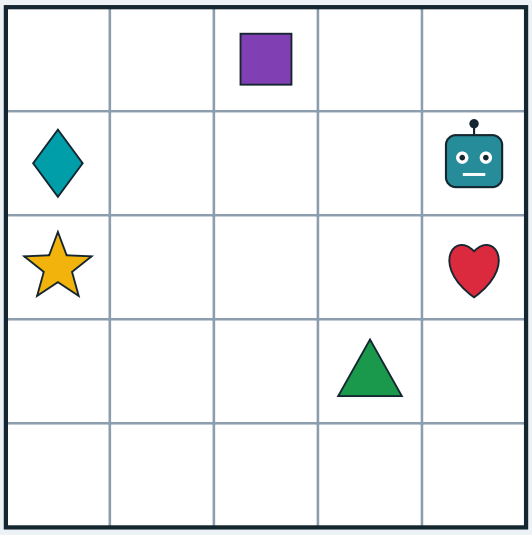
Okun yanındaki sayı o yöne kaç kutu gidileceğini gösterir.

1 ● ←2 ↓1 →2



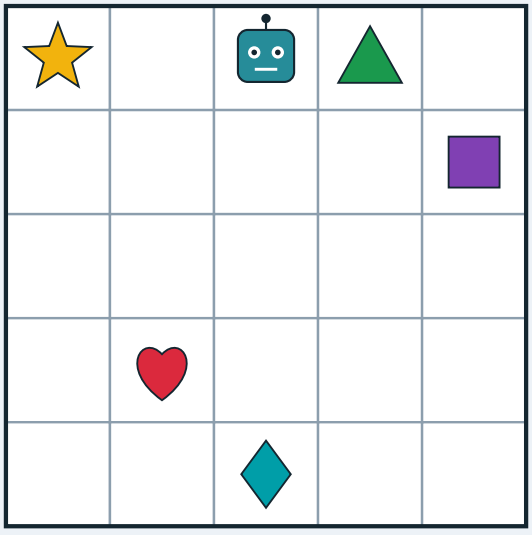
A ▲ B ■ C ♥ D ●

2 ● ←2 ↓2 →1



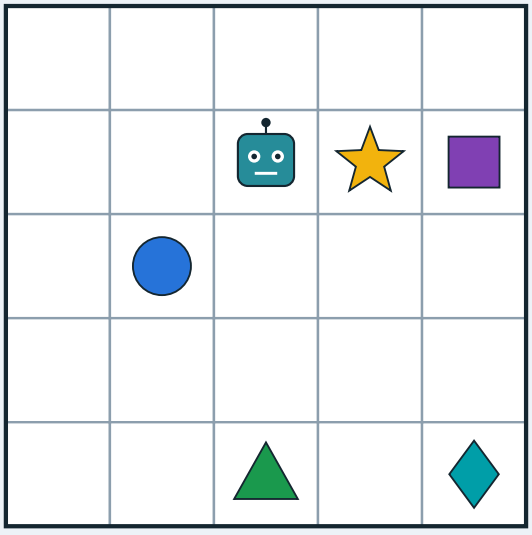
A ♥ B ■ C ◆ D ▲

3 ● ↓3 →2 ↑2



A ♥ B ■ C ▲ D ◆

4 ● ←2 ↓3 →2



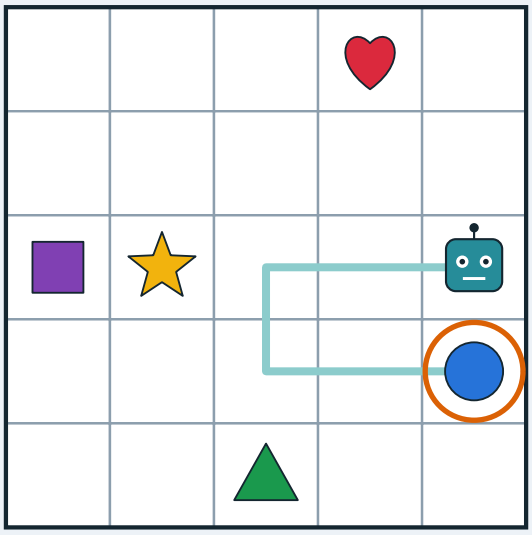
A ▲ B ★ C ■ D ◆

Robot Kodlama

2. Sınıf | 2026-11-12 | Cevap anahtarı

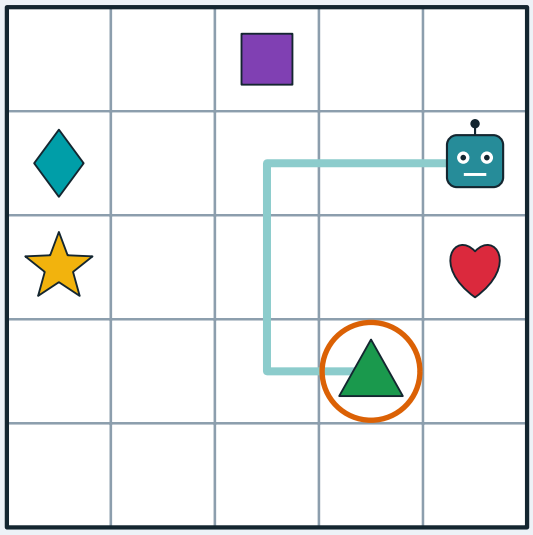
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ← 2 ↓ 1 → 2



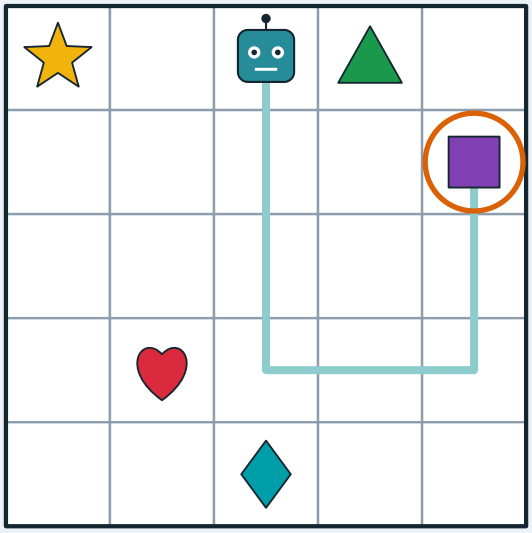
A ▲ B ■ C ♥ **D ●**

2 ← 2 ↓ 2 → 1



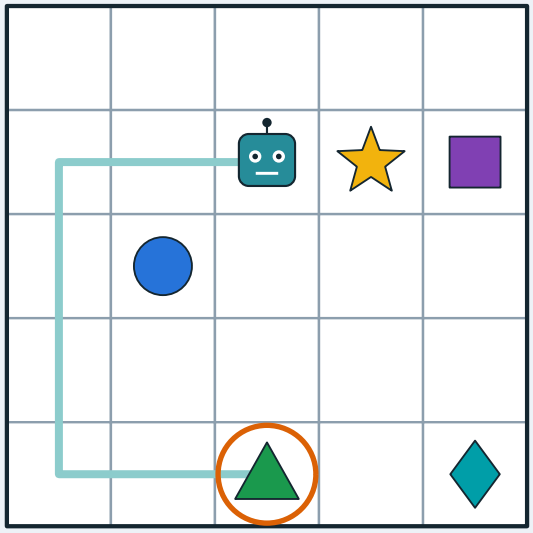
A ♥ B ■ C ◆ **D ▲**

3 ↓ 3 → 2 ↑ 2



A ♥ **B ■** C ▲ D ◆

4 ← 2 ↓ 3 → 2



A ▲ B ★ C ■ D ◆

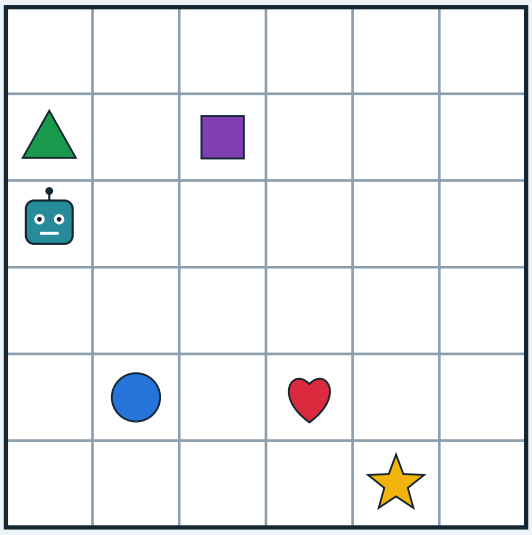
Robot Kodlama

3. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

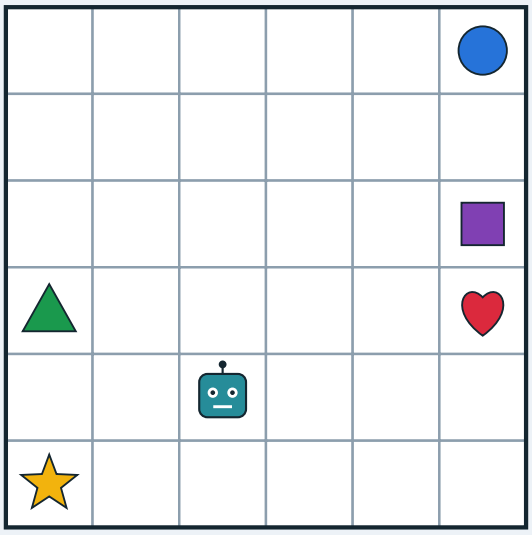
2× ya da 3× yazan çerçeve içindeki okları o kadar kez tekrarlar. Sonra devam et.

1 ● → 2× ↓ →



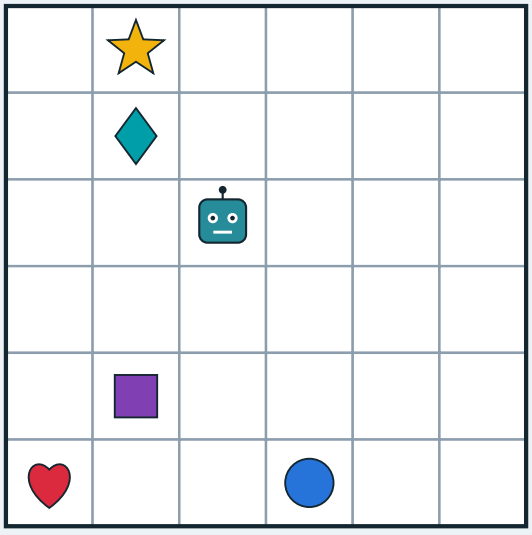
A ■ B ♥ C ★ D ●

2 ● 3× ↑ → ↑



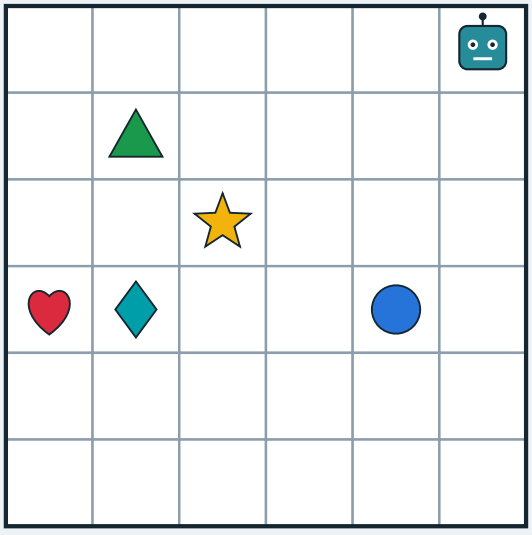
A ● B ■ C ★ D ▲

3 ● → 2× ↓ ←



A ♥ B ■ C ★ D ◆

4 ● ← 2× ↓ ←



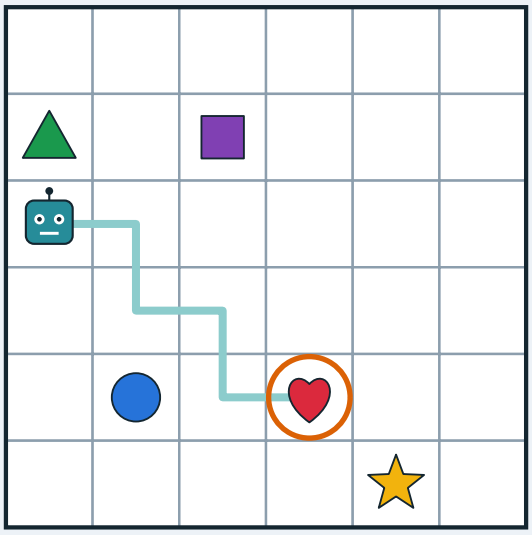
A ♥ B ★ C ● D ◆

Robot Kodlama

3. Sınıf | 2026-11-12 | Cevap anahtarı

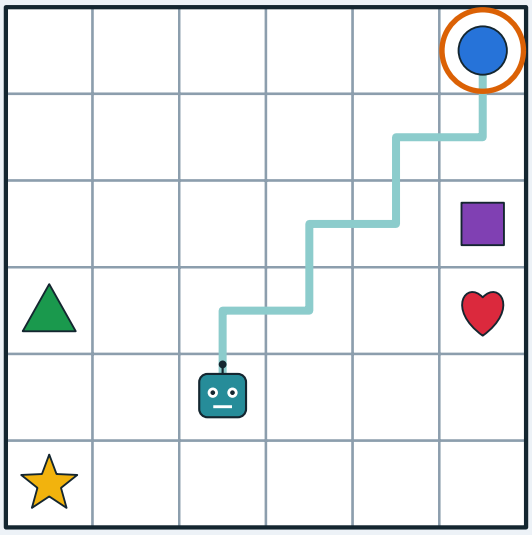
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ● → 2× ↓ →



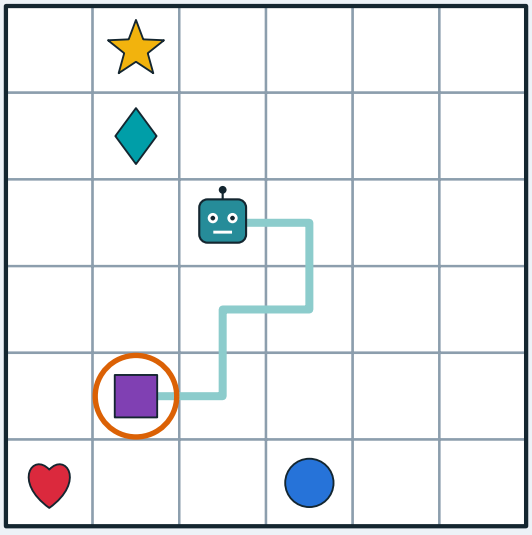
A ■ B ♥ C ★ D ●

2 ● 3× ↑ → ↑



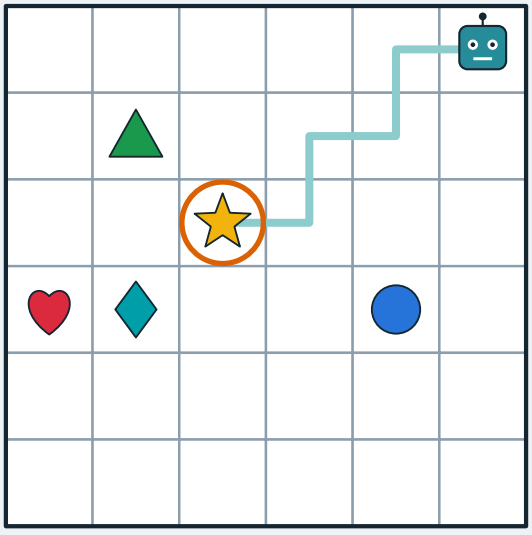
A ● B ■ C ★ D ▲

3 ● → 2× ↓ ←



A ♥ B ■ C ★ D ◆

4 ● ← 2× ↓ ←



A ♥ B ★ C ● D ◆

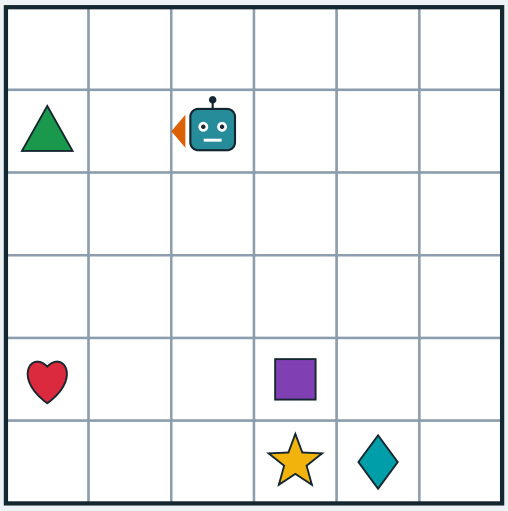
Robot Kodlama

4. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

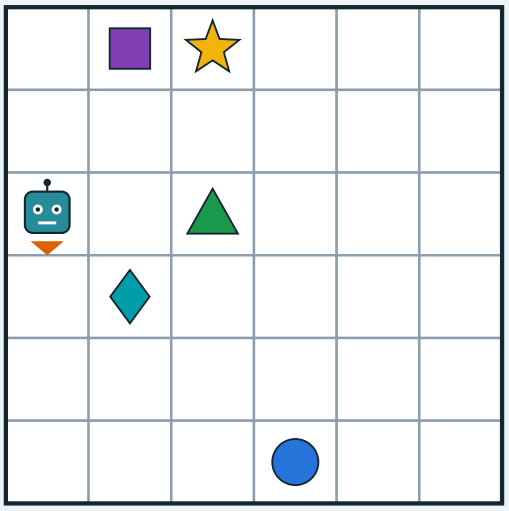
Turuncu uç robotun baktığı yönü gösterir. Yeşil ok: o kadar kutu ileri git. Kıvrık ok: olduğun yerde sola ya da sağa dön.

1 ● ↰ ↑ 2 ↰ ↑ 1 ↱ ↑ 1



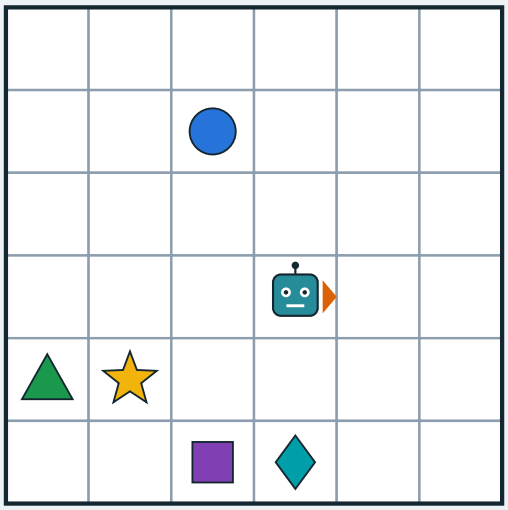
A ◆ B ♥ C ▲ D ■

2 ● ↑ 2 ↰ ↑ 3 ↱ ↑ 1



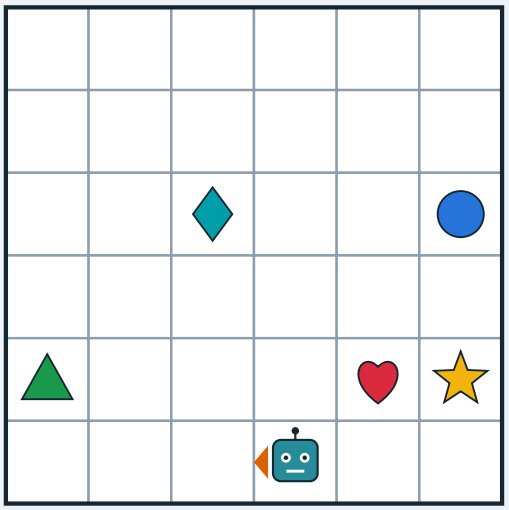
A ● B ▲ C ★ D ■

3 ● ↱ ↑ 1 ↱ ↑ 1 ↱ ↑ 3



A ◆ B ● C ★ D ■

4 ● ↑ 2 ↱ ↑ 1 ↰ ↑ 1



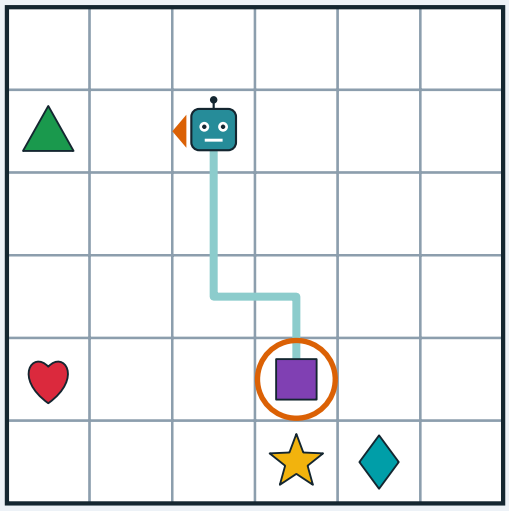
A ◆ B ● C ▲ D ★

Robot Kodlama

4. Sınıf | 2026-11-12 | Cevap anahtarı

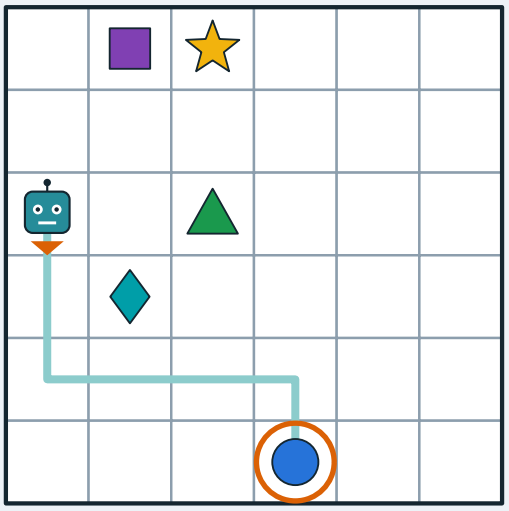
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ● ↰ ↑ 2 ↰ ↑ 1 ↱ ↑ 1



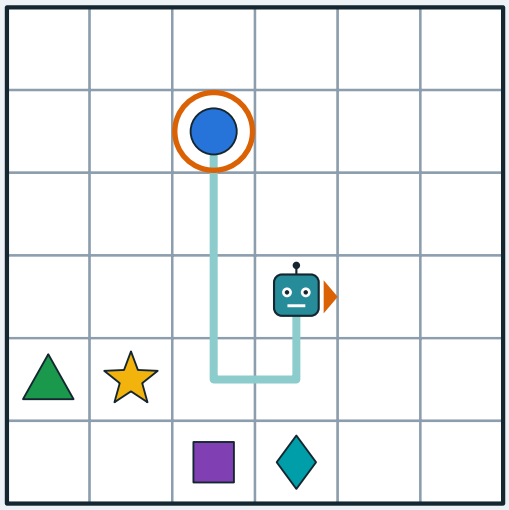
A ◆ B ♥ C ▲ D ■

2 ● ↑ 2 ↰ ↑ 3 ↱ ↑ 1



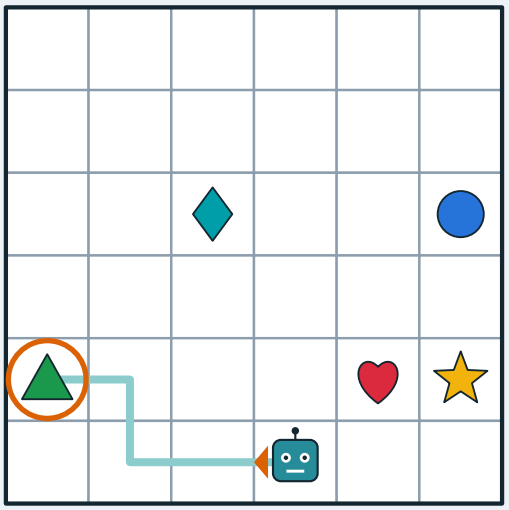
A ● B ▲ C ★ D ■

3 ● ↱ ↑ 1 ↱ ↑ 1 ↱ ↑ 3



A ◆ B ● C ★ D ■

4 ● ↑ 2 ↱ ↑ 1 ↰ ↑ 1



A ◆ B ● C ▲ D ★

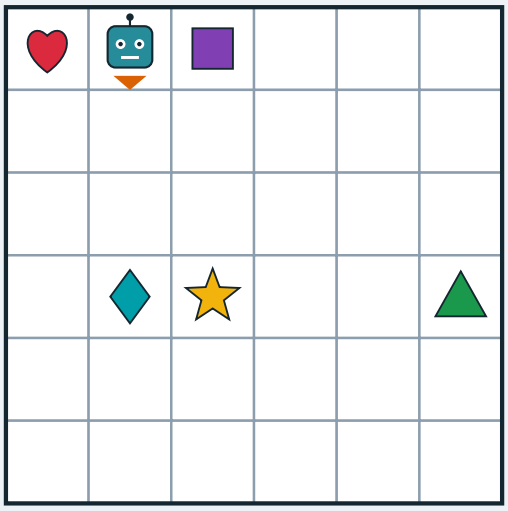
Robot Kodlama

5. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

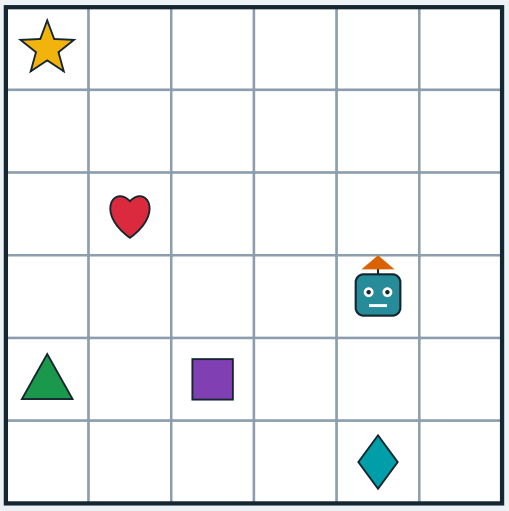
Yeşil ok: ileri. Kıvrık ok: yerinde dön. Turuncu uç robotun başta baktığı yönü gösterir. 2× ya da 3× yazan çerçeve tekrarlanır.

1 ● 2× [↑ 1] [↰] [↑ 1]



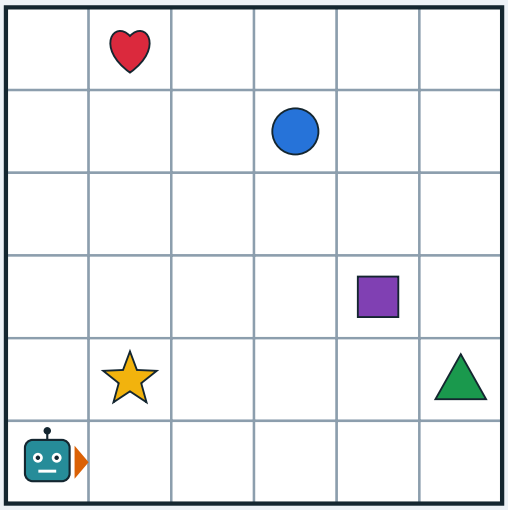
A ■ B ♥ C ★ D ▲

2 ● 2× [↑ 2] [↰] [↑ 1]



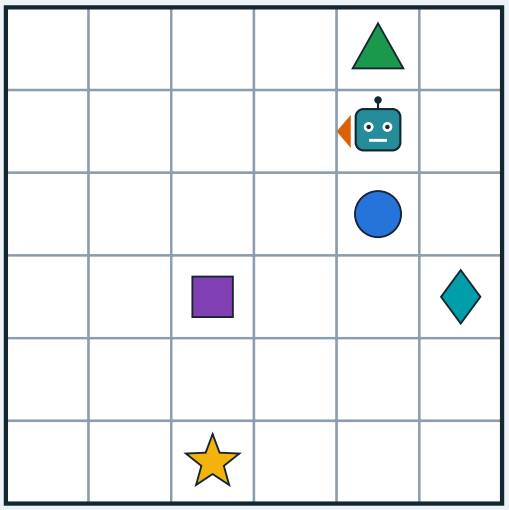
A ■ B ◆ C ▲ D ♥

3 ● [↑ 1] 2× [↑ 1] [↰] [↑ 1]



A ★ B ■ C ● D ♥

4 ● [↑ 1] 2× [↑ 1] [↰] [↑ 2]



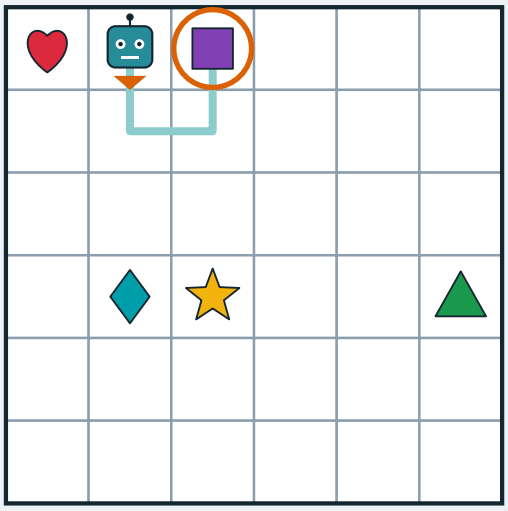
A ◆ B ● C ■ D ▲

Robot Kodlama

5. Sınıf | 2026-11-12 | Cevap anahtarı

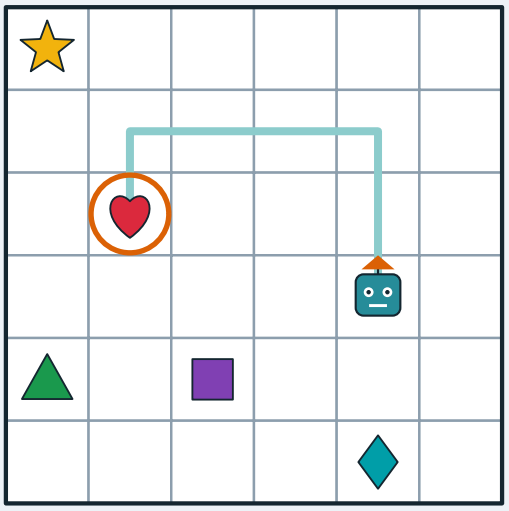
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 2× ↑1 ↰ ↑1



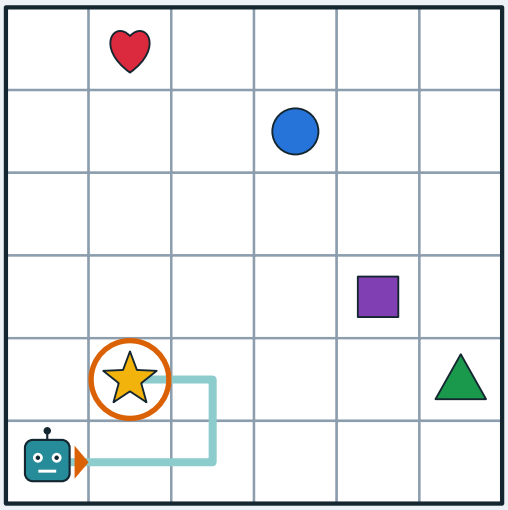
A ■ B ♥ C ★ D ▲

2 2× ↑2 ↰ ↑1



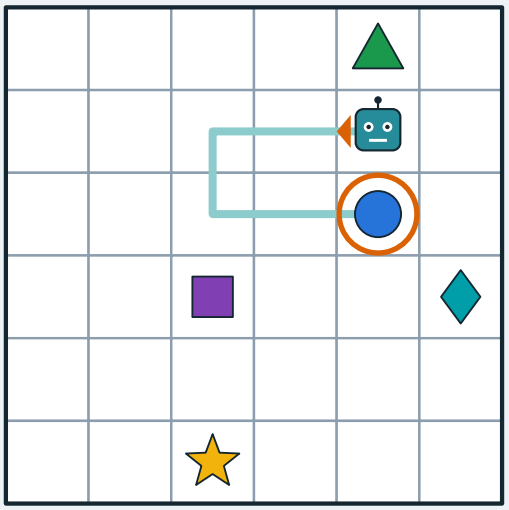
A ■ B ◆ C ▲ D ♥

3 ↑1 2× ↑1 ↰ ↑1



A ★ B ■ C ● D ♥

4 ↑1 2× ↑1 ↰ ↑2



A ◆ B ● C ■ D ▲

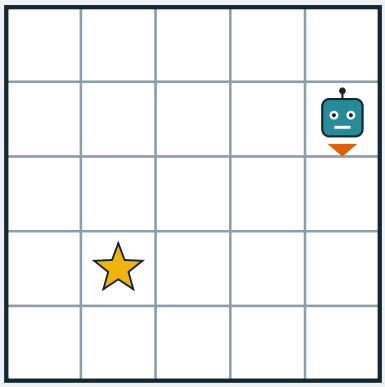
Robot Kodlama

6. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

Hangi kod robotu yıldızda durdurur? Turuncu uç baktığı yönü gösterir. Yeşil ok: ileri. Kıvrık ok: yerinde dön.

1



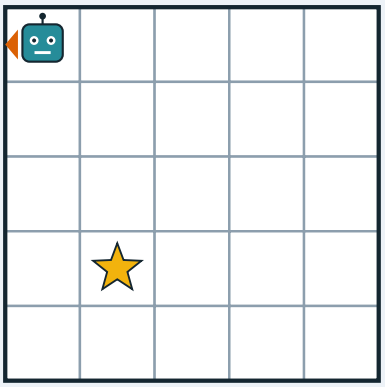
A ● ↱ ↑4 ↰ ↑2

B ● ↱ ↑3 ↰ ↑2

C ● ↱ ↑2 ↰ ↑3

D ● ↱ ↑2 ↰ ↑2

2



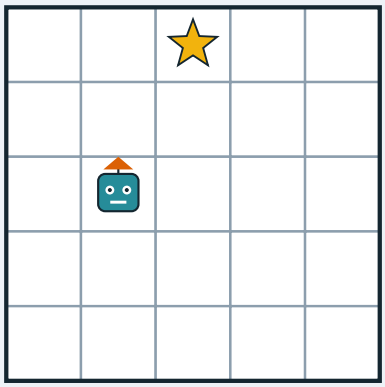
A ● ↰ ↑3 ↰ ↑1

B ● ↰ ↑2 ↰ ↑1

C ● ↰ ↑4 ↰ ↑1

D ● ↰ ↑1 ↰ ↑3

3



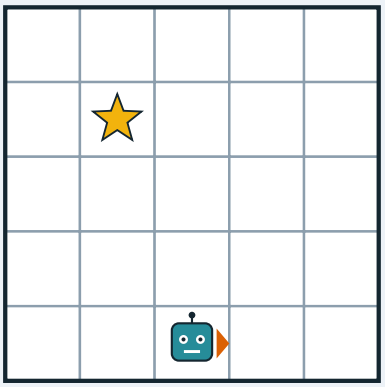
A ● ↱ ↑1 ↰ ↑2

B ● ↱ ↑2 ↰ ↑2

C ● ↰ ↑1 ↰ ↑2

D ● ↰ ↑1 ↱ ↑2

4



A ● ↰ ↑3 ↱ ↑1

B ● ↰ ↑3 ↰ ↑1

C ● ↰ ↑4 ↰ ↑1

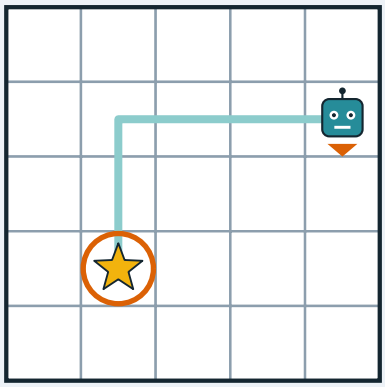
D ● ↰ ↑2 ↰ ↑1

Robot Kodlama

6. Sınıf | 2026-11-12 | Cevap anahtarı

Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1



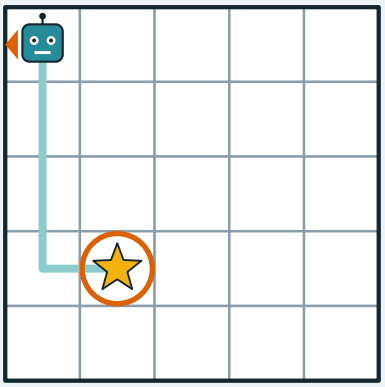
A ● ↱ ↑4 ↰ ↑2

B ● ↱ ↑3 ↰ ↑2

C ● ↱ ↑2 ↰ ↑3

D ● ↱ ↑2 ↰ ↑2

2



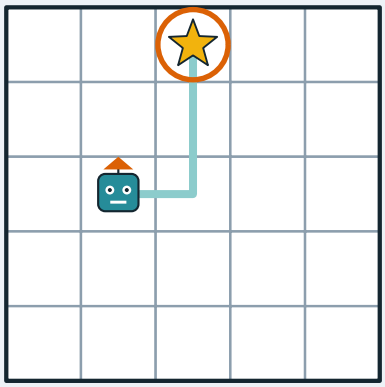
A ● ↰ ↑3 ↰ ↑1

B ● ↰ ↑2 ↰ ↑1

C ● ↰ ↑4 ↰ ↑1

D ● ↰ ↑1 ↰ ↑3

3



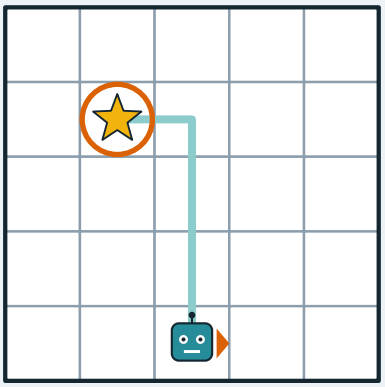
A ● ↱ ↑1 ↰ ↑2

B ● ↱ ↑2 ↰ ↑2

C ● ↰ ↑1 ↰ ↑2

D ● ↰ ↑1 ↱ ↑2

4



A ● ↰ ↑3 ↱ ↑1

B ● ↰ ↑3 ↰ ↑1

C ● ↰ ↑4 ↰ ↑1

D ● ↰ ↑2 ↰ ↑1

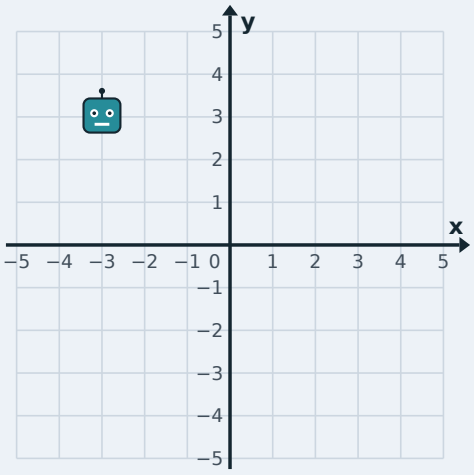
Robot Kodlama

7. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

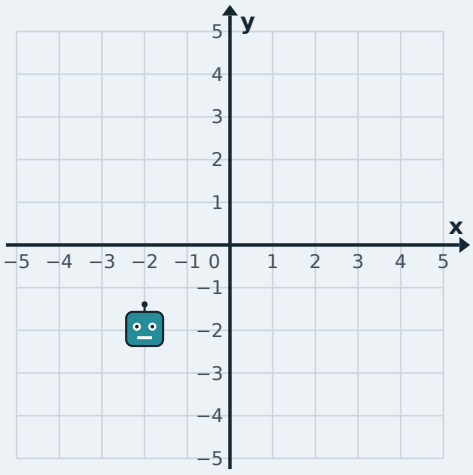
Robot bir noktadan başlar. Oklar onu çizgiler boyunca götürür; 2× ya da 3× yazan çerçeve tekrarlanır. Robot hangi (x, y) noktasında durur?

1 ● ↓2 3× →2 ↓1



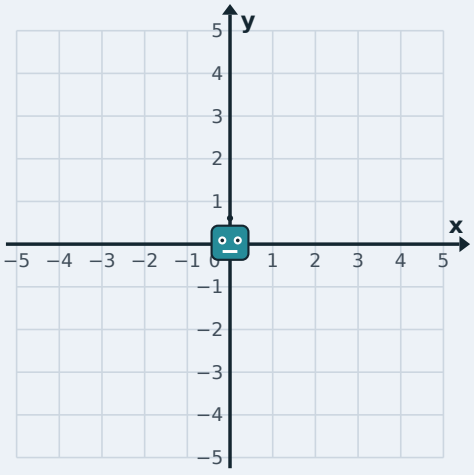
A (1, −1)
B (−3, 1)
C (3, −2)
D (5, −3)

2 ● ←1 2× ↑1 ←1



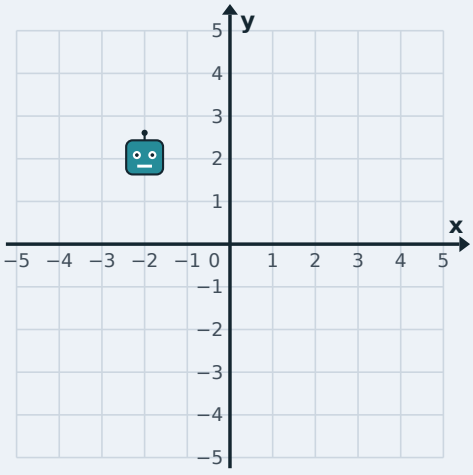
A (−5, 0)
B (−4, −1)
C (−3, −2)
D (0, −5)

3 ● 3× →1 ↓1 ↓2



A (−5, 3)
B (3, −3)
C (3, −5)
D (2, −4)

4 ● →3 2× ↑1 →2



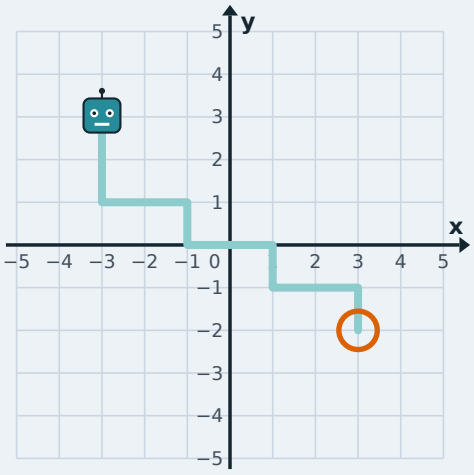
A (4, 5)
B (1, 2)
C (5, 4)
D (3, 3)

Robot Kodlama

7. Sınıf | 2026-11-12 | Cevap anahtarı

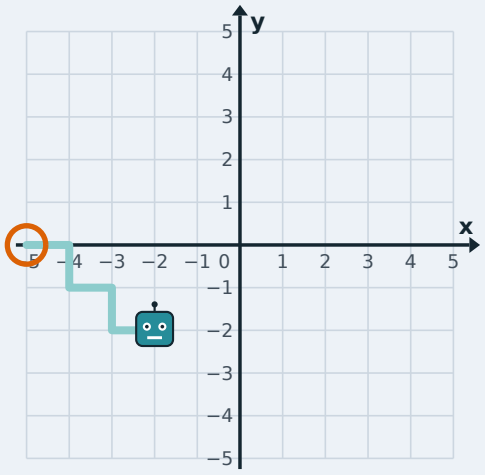
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ● ↓2 3× →2 ↓1



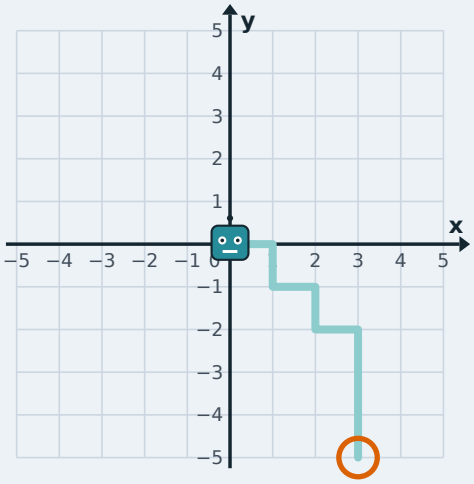
A (1, −1)
B (−3, 1)
C (3, −2)
D (5, −3)

2 ● ←1 2× ↑1 ←1



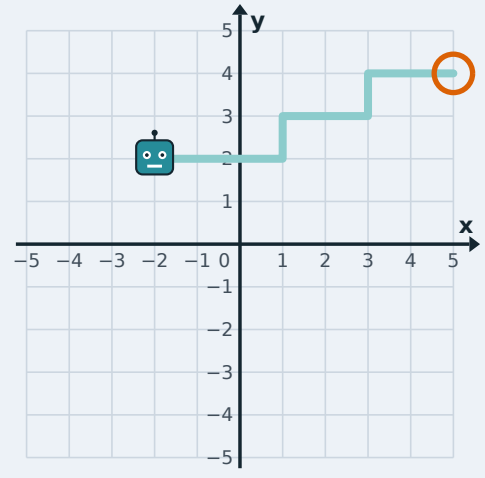
A (−5, 0)
B (−4, −1)
C (−3, −2)
D (0, −5)

3 ● 3× →1 ↓1 ↓2



A (−5, 3)
B (3, −3)
C (3, −5)
D (2, −4)

4 ● →3 2× ↑1 →2



A (4, 5)
B (1, 2)
C (5, 4)
D (3, 3)

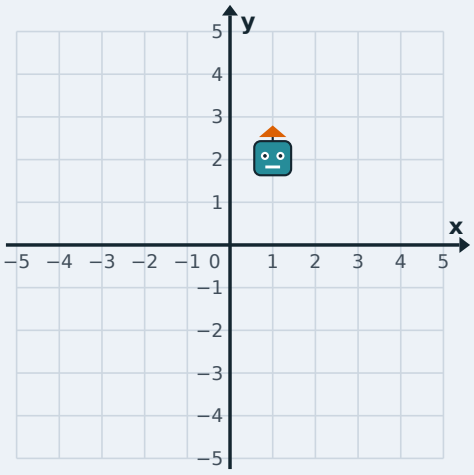
Robot Kodlama

8. Sınıf | 2026-11-12 | Etkinlik

Yeşil noktadan başla, kodu komut komut uygula. Her ok robotu bir kutu ya da yanındaki sayı kadar kutu ilerletir. Cevabının harfini daire içine al.

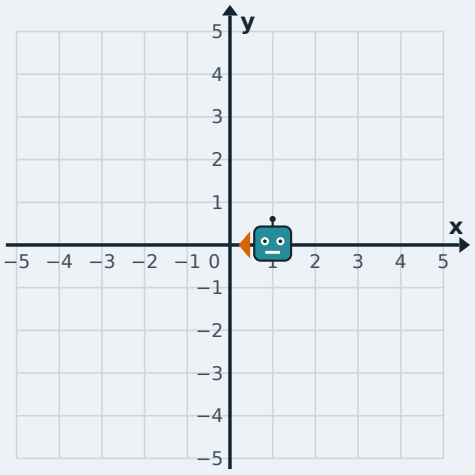
Turuncu uç robotun baktığı yönü gösterir. Yeşil ok: ileri; kıvrık ok: dön; çerçeve tekrarlanır. Robot hangi (x, y) noktasında durur?

1 ● 1 | 3× 1 1



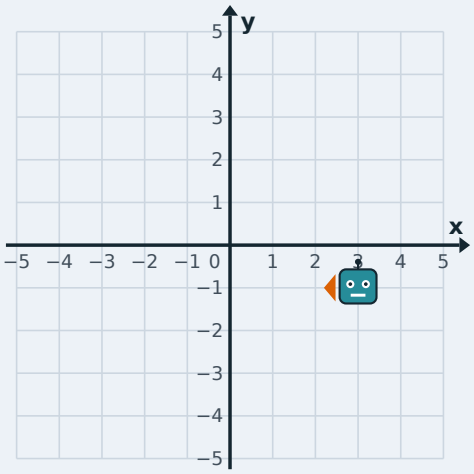
A (−2, 0) B (5, −1)
C (3, 1) D (4, 0)

2 ● 3× 1 1



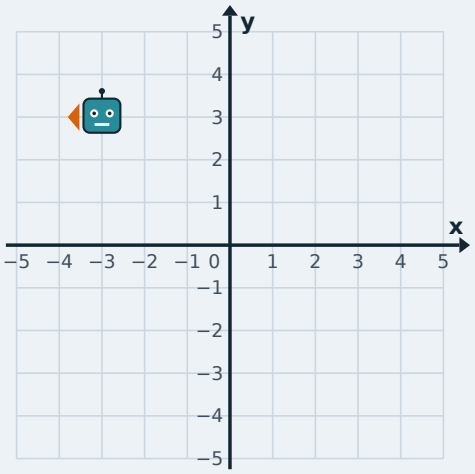
A (−2, 3) B (−3, 4)
C (−2, −3) D (−1, 2)

3 ● 2× 1 2



A (1, 3) B (−5, 1)
C (1, −5) D (2, −3)

4 ● 2 | 2× 1 2



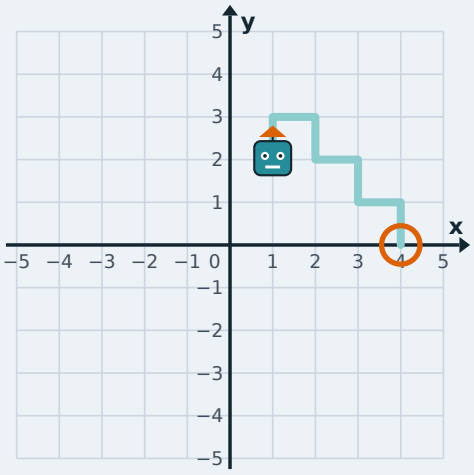
A (−1, 5) B (1, 0)
C (−1, 1) D (−3, 2)

Robot Kodlama

8. Sınıf | 2026-11-12 | Cevap anahtarı

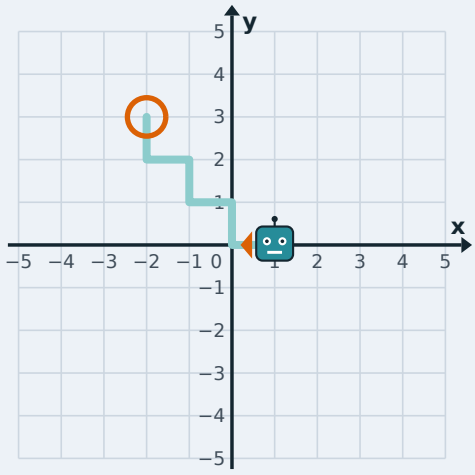
Çizgi robotun yolunu, halka cevabı gösterir. Yolu birlikte, komut komut izleyin.

1 ● ↑ 1 | 3× ↑ 1 ↱ ↑ 1 ↰



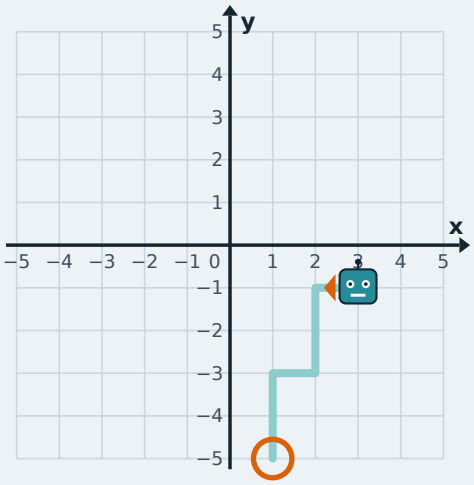
A (−2, 0) B (5, −1)
C (3, 1) **D (4, 0)**

2 ● 3× ↑ 1 ↱ ↑ 1 ↰



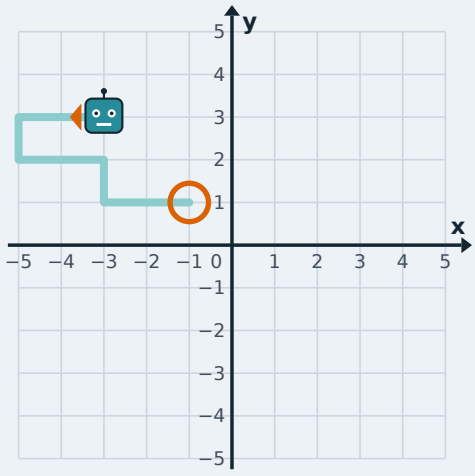
A (−2, 3) B (−3, 4)
C (−2, −3) D (−1, 2)

3 ● 2× ↑ 1 ↰ ↑ 2 ↱



A (1, 3) B (−5, 1)
C (1, −5) D (2, −3)

4 ● ↑ 2 ↰ 2× ↑ 1 ↰ ↑ 2 ↱



A (−1, 5) B (1, 0)
C (−1, 1) D (−3, 2)