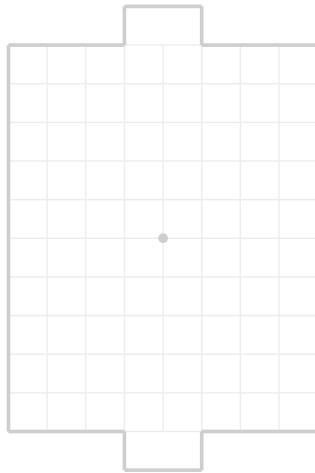




PAPER SOCCER

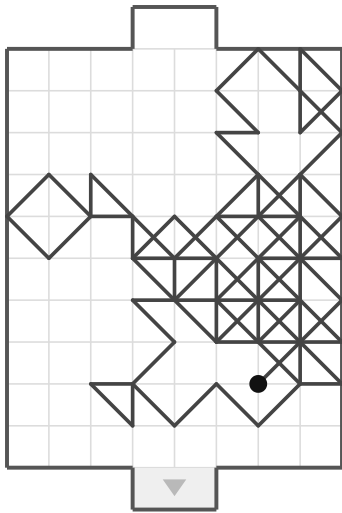
Rätselheft Band 2 — Tor in einem Zug
134 AUFGABEN · LEVEL 2-8 · LÖSUNGEN IM HEFT

paper.soccer

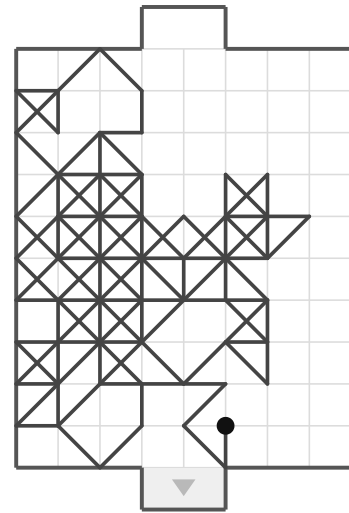
Hol dir die App: apps.apple.com · play.google.com — Paper Soccer: Strategy Game

So löst du die Aufgaben

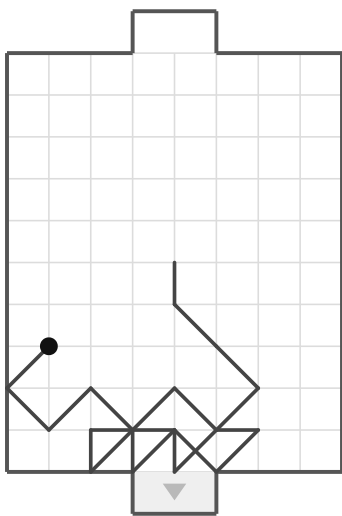
- **Tor in einem Zug!** Der unter der Aufgabe genannte Spieler ist dran — und muss sofort treffen, ins leicht schattierte Tor.
- **Ein Zug, viele Linien.** Jede Linie, die auf einem benutzten Punkt oder am Rand endet, ist ein Abpraller: derselbe Spieler zieht weiter. Eine Lösung ist eine ununterbrochene Kette.
- **Gedruckte Linien sind Wände.** Sie wurden bereits gespielt — du darfst sie nicht nachziehen, aber von ihnen abprallen.
- **Schwierigkeit.** Die Level reichen von 1 (Aufwärmen) bis 10 (Experte); die Zugzahl unter der Aufgabe ist die Länge der Torkette.
- **Festgefahren?** Alle Lösungen stehen hinten im Heft, notiert als Pfeilketten ($\uparrow \nearrow \rightarrow \searrow \downarrow \swarrow \leftarrow \nwarrow$).



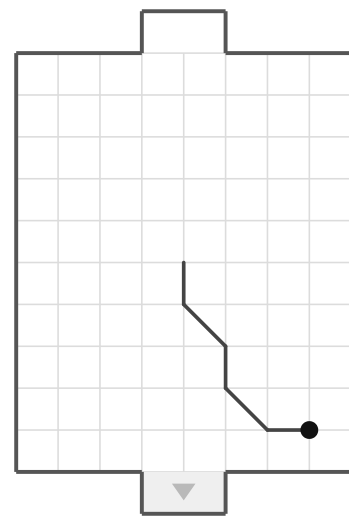
L2 · #7 — Oben zieht · 3 Züge



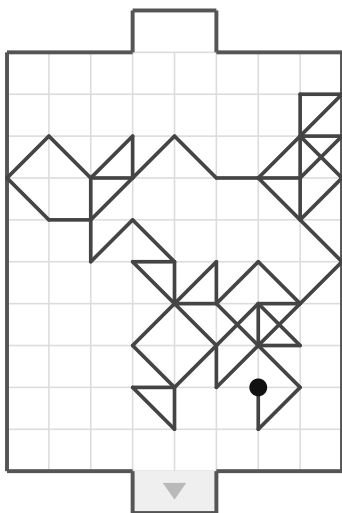
L2 · #8 — Oben zieht · 3 Züge



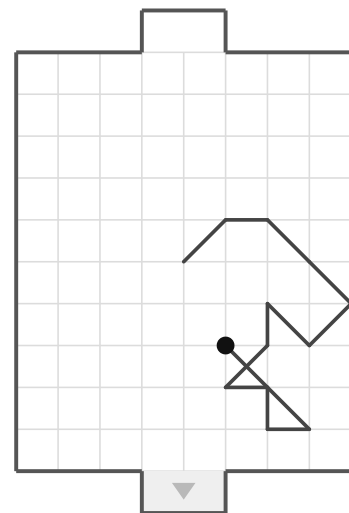
L3 · #9 — Oben zieht · 4 Züge



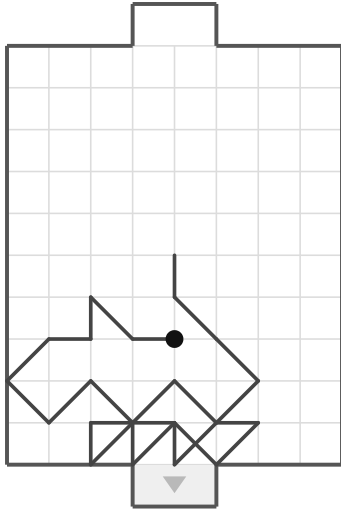
L3 · #10 — Oben zieht · 4 Züge



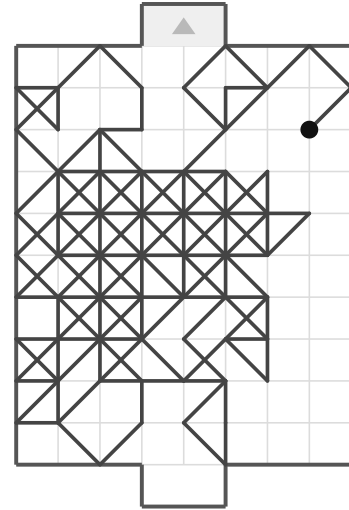
L3 · #11 — Oben zieht · 4 Züge



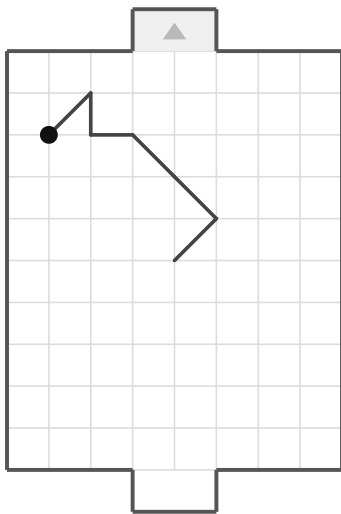
L3 · #12 — Oben zieht · 4 Züge



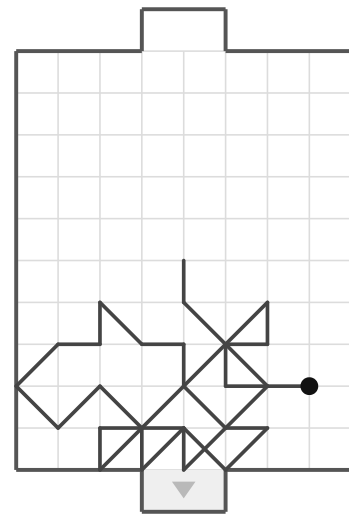
L4 · #11 — Oben zieht · 5 Züge



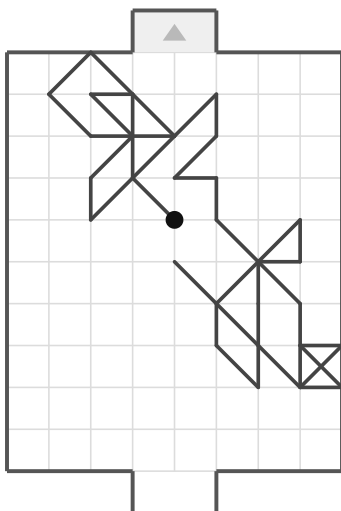
L4 · #12 — Unten zieht · 5 Züge



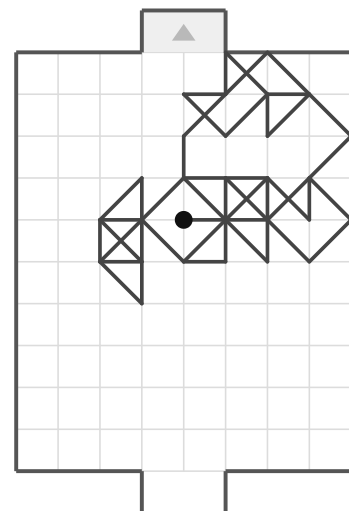
L4 · #13 — Unten zieht · 5 Züge



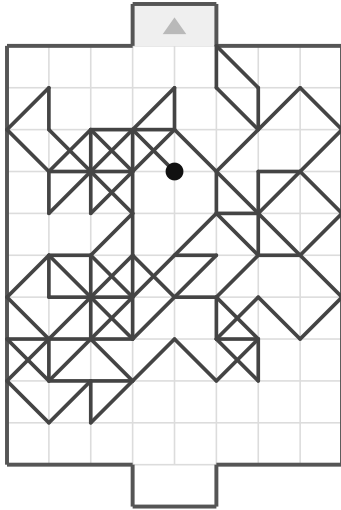
L4 · #14 — Oben zieht · 5 Züge



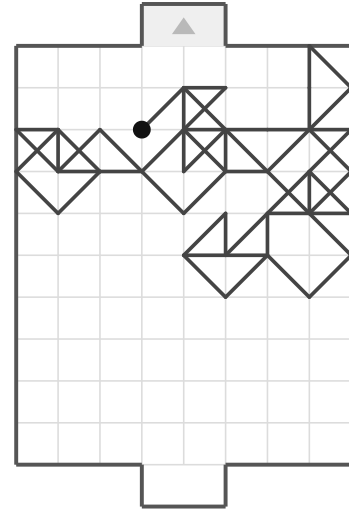
L4 · #15 — Unten zieht · 6 Züge



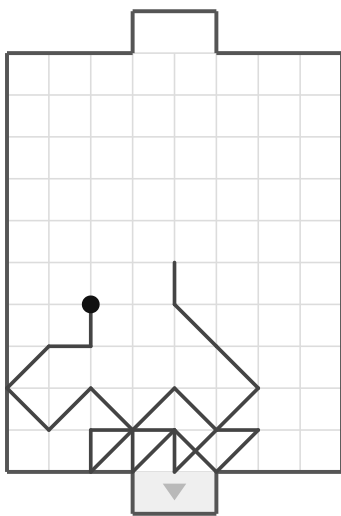
L4 · #16 — Unten zieht · 5 Züge



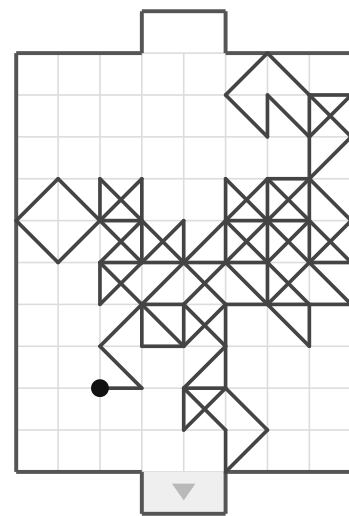
L4 · #17 — Unten zieht · 5 Züge



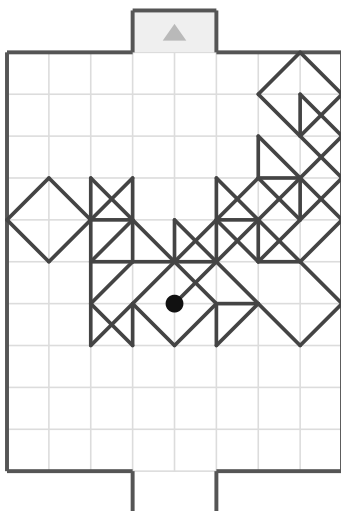
L4 · #18 — Unten zieht · 6 Züge



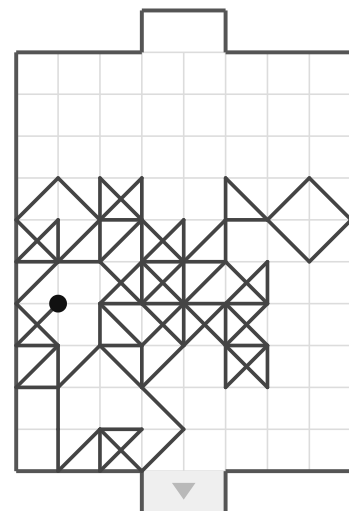
L4 · #19 — Oben zieht · 5 Züge



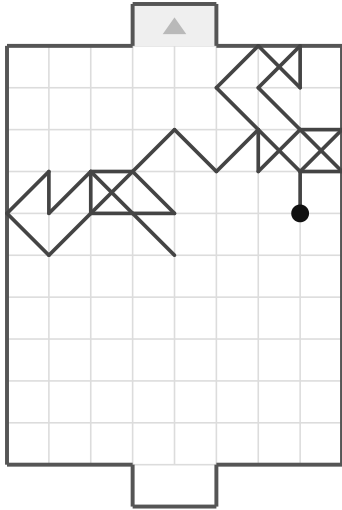
L4 · #20 — Oben zieht · 5 Züge



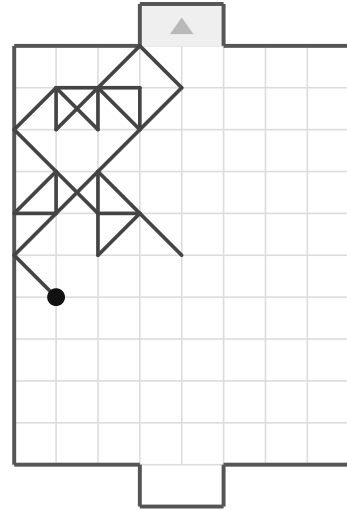
L5 · #13 — Unten zieht · 7 Züge



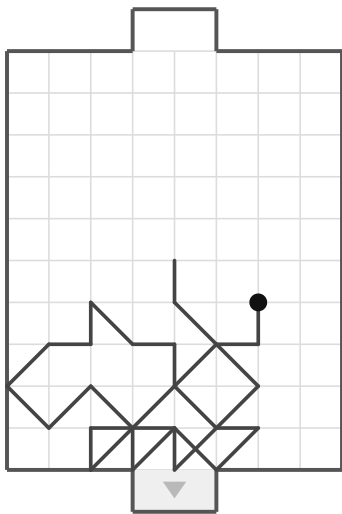
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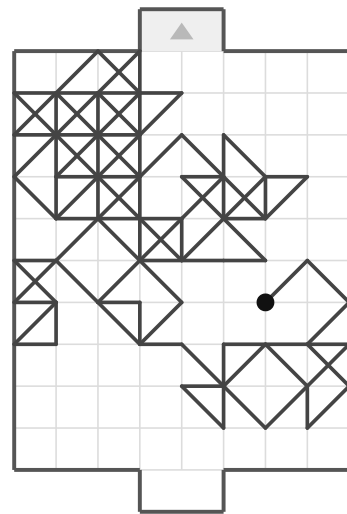
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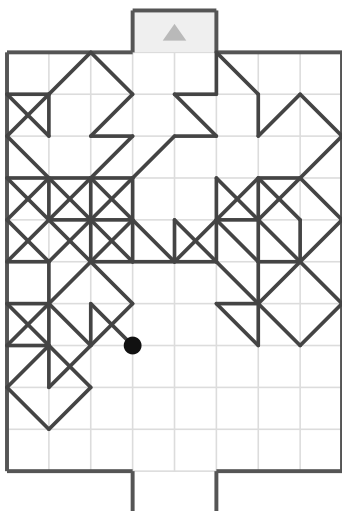
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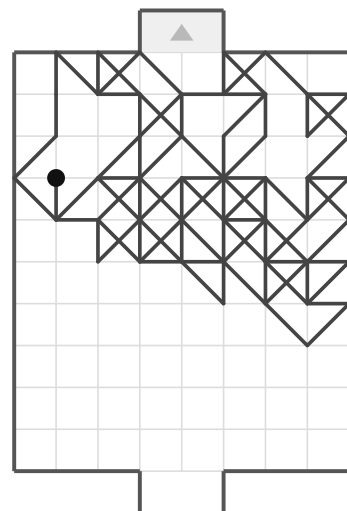
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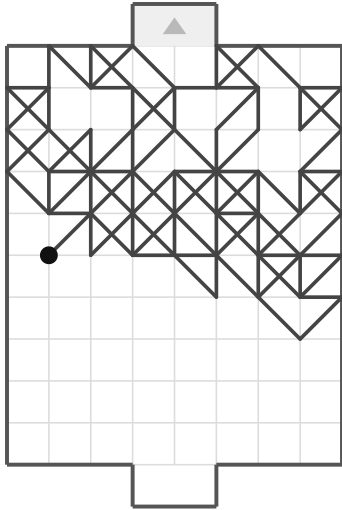
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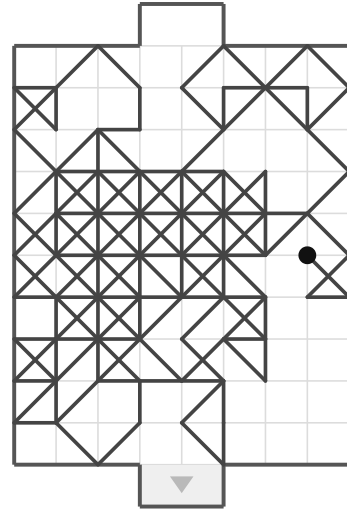
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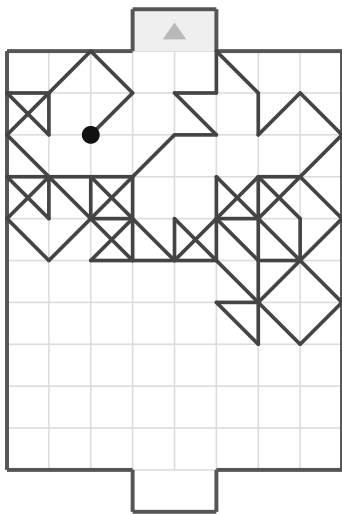
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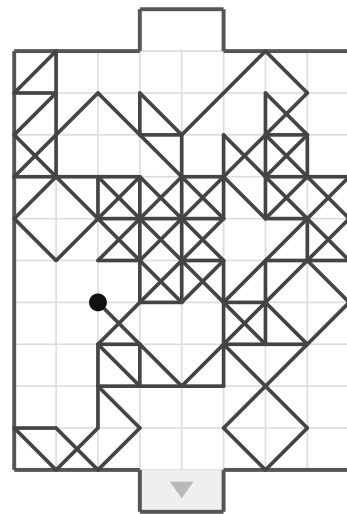
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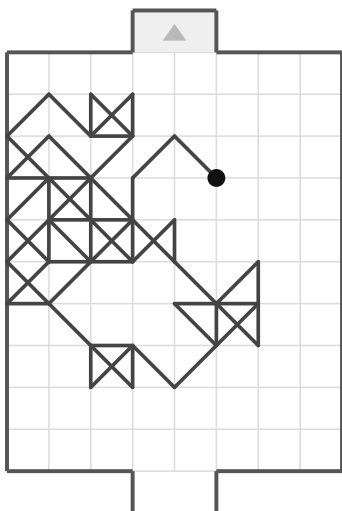
L5 • #22 — Oben zieht • 8 Züge



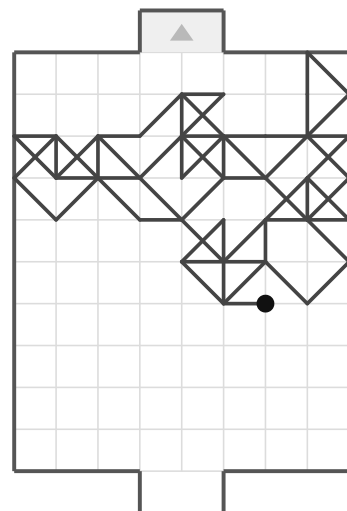
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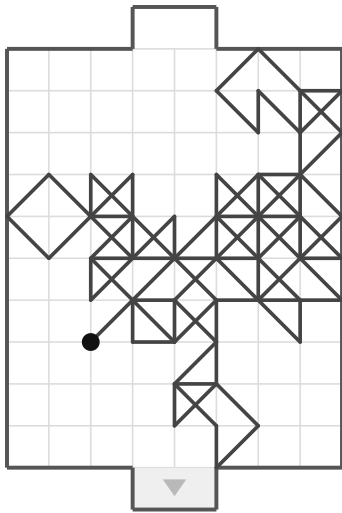
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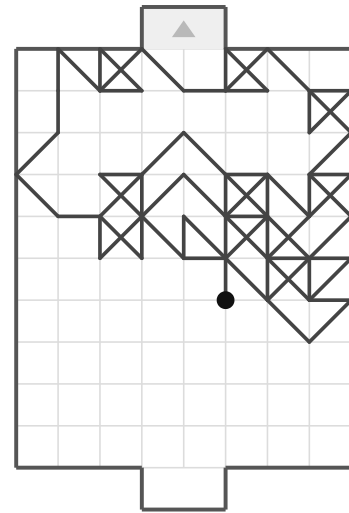
L5 • #25 — Unten zieht • 7 Züge



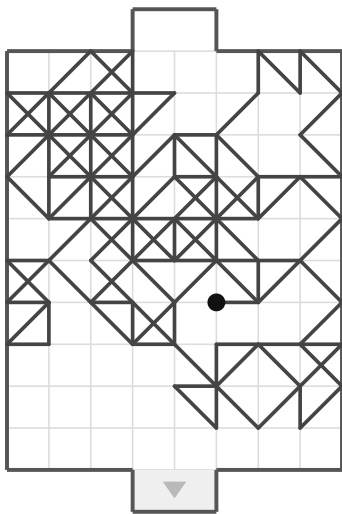
L5 • #26 — Unten zieht • 7 Züge



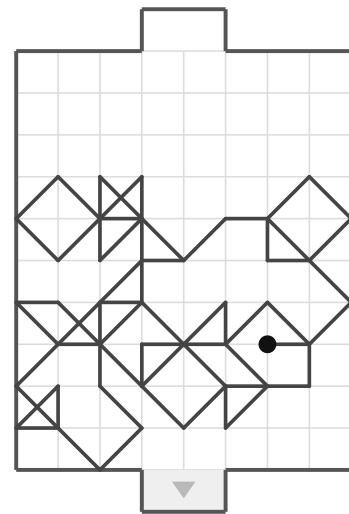
L5 • #27 — Oben zieht • 8 Züge



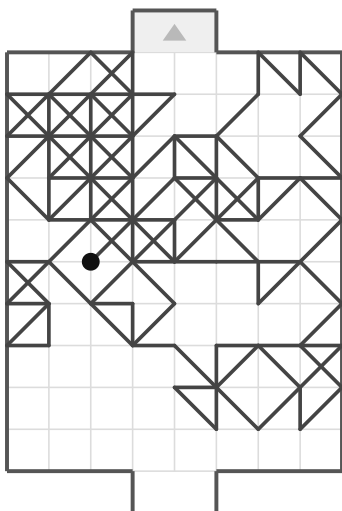
L5 • #28 — Unten zieht • 8 Züge



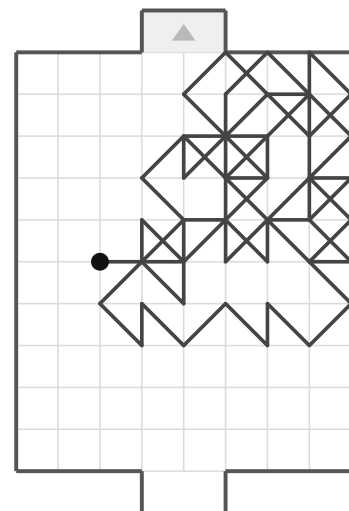
L6 • #15 — Oben zieht • 9 Züge



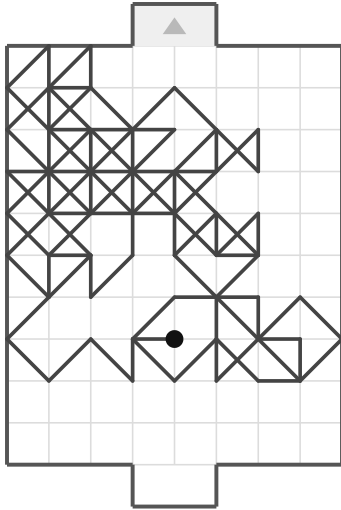
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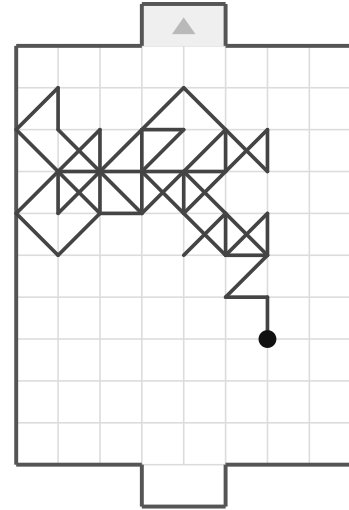
L6 • #17 — Unten zieht • 9 Züge



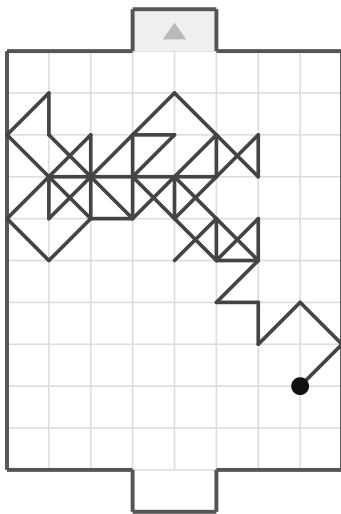
L6 • #18 — Unten zieht • 10 Züge



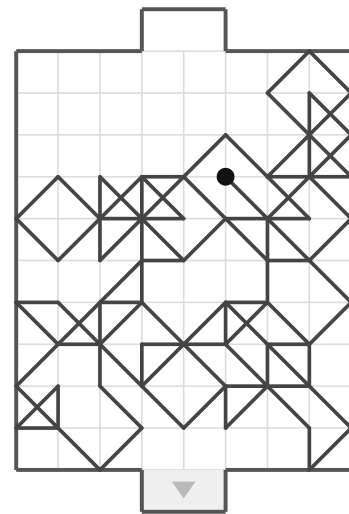
L6 • #19 — Unten zieht • 9 Züge



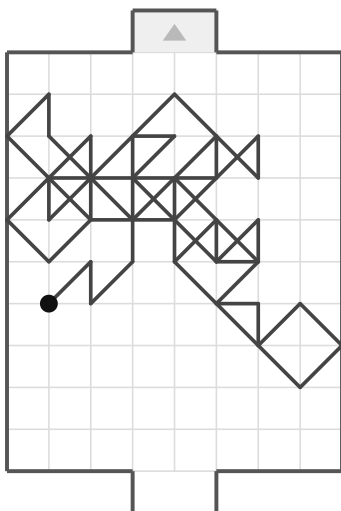
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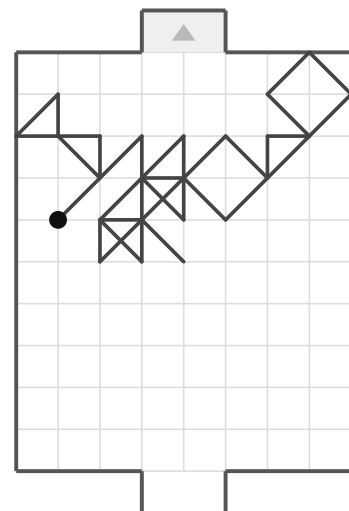
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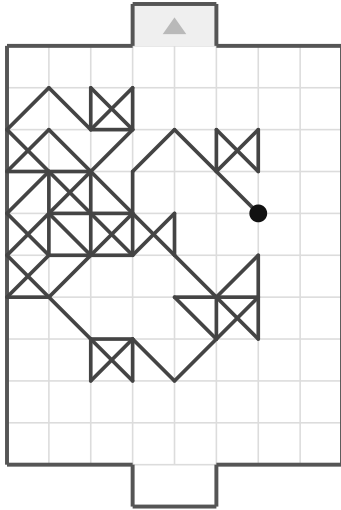
L6 • #22 — Oben zieht • 9 Züge



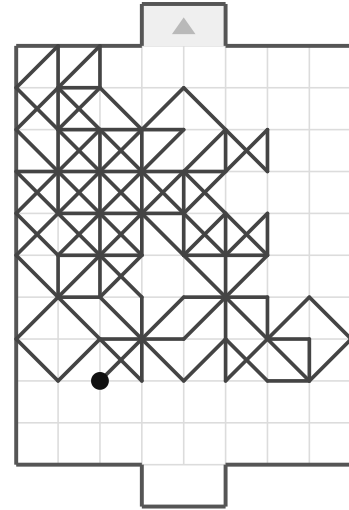
L6 • #23 — Unten zieht • 10 Züge



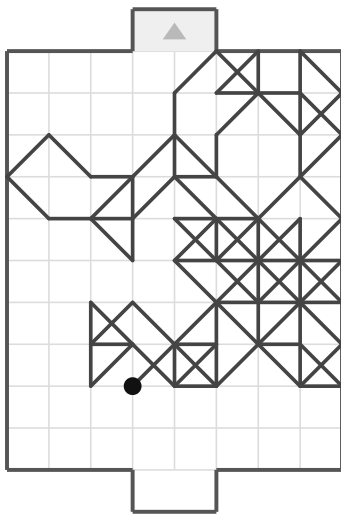
L6 • #24 — Unten zieht • 10 Züge



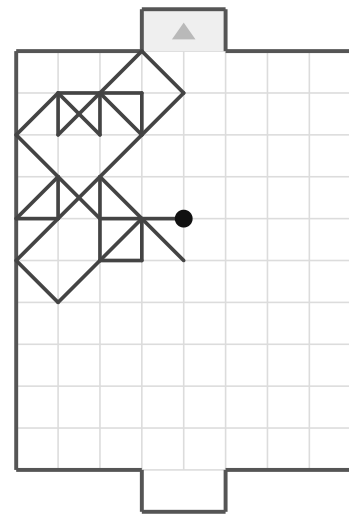
L6 • #25 — Unten zieht • 9 Züge



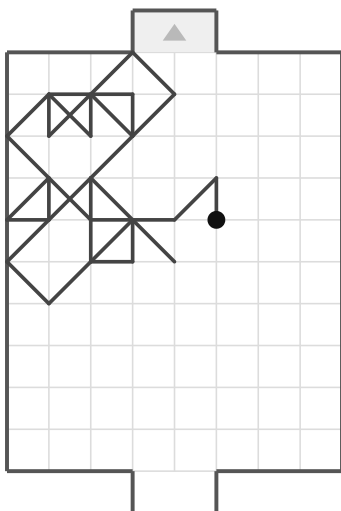
L6 • #26 — Unten zieht • 10 Züge



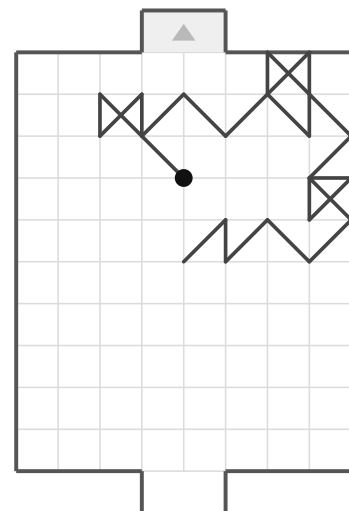
L6 • #27 — Unten zieht • 9 Züge



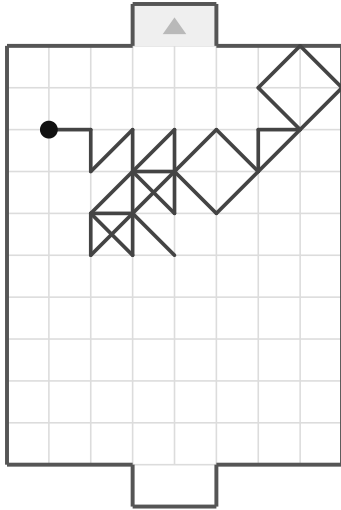
L6 • #28 — Unten zieht • 9 Züge



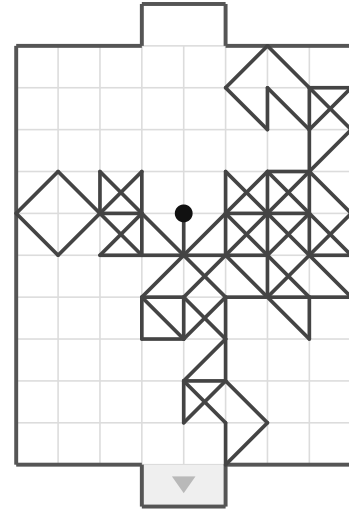
L6 • #29 — Unten zieht • 10 Züge



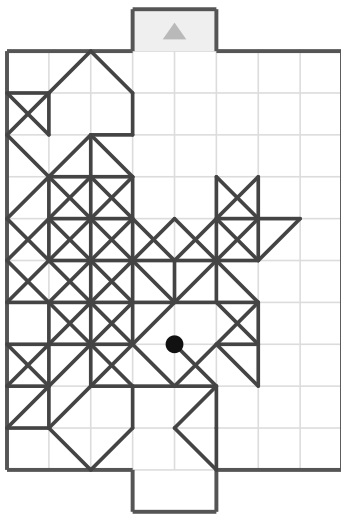
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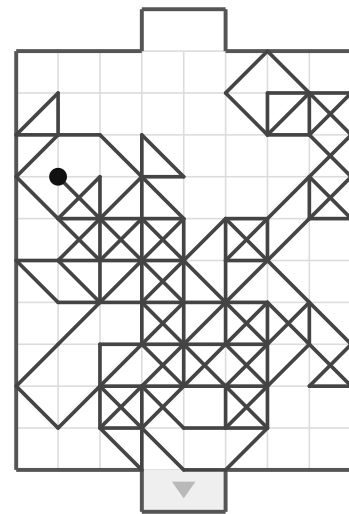
L6 • #31 — Unten zieht • 9 Züge



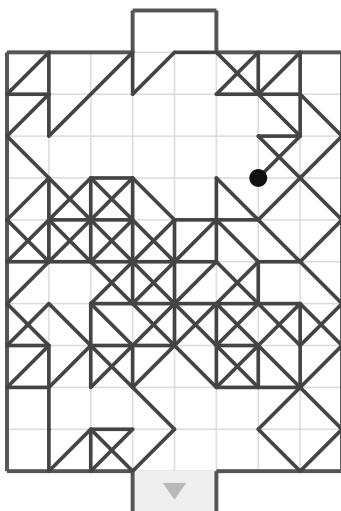
L6 • #32 — Oben zieht • 10 Züge



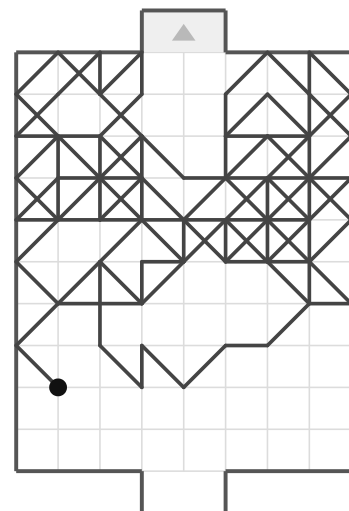
L7 • #15 — Unten zieht • 11 Züge



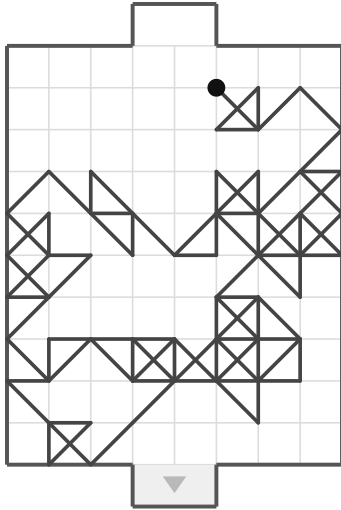
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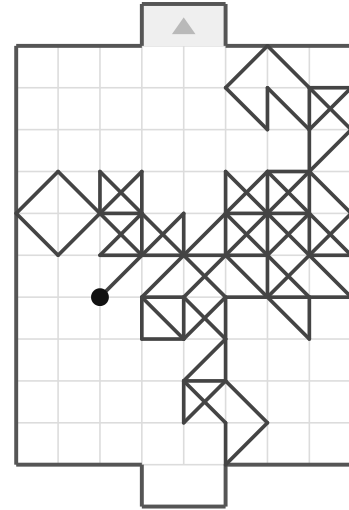
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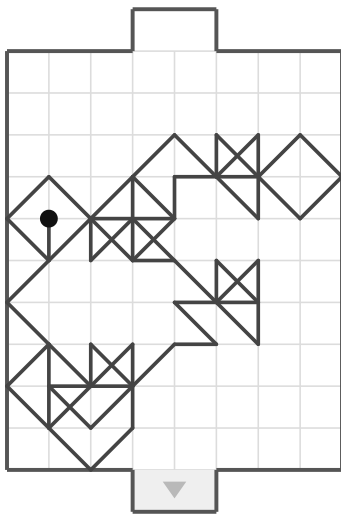
L7 • #18 — Unten zieht • 12 Züge



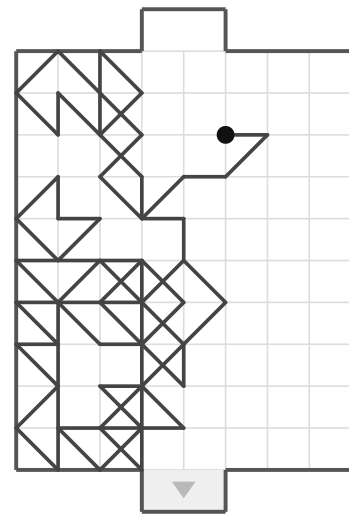
L7 · #19 — Oben zieht · 12 Züge



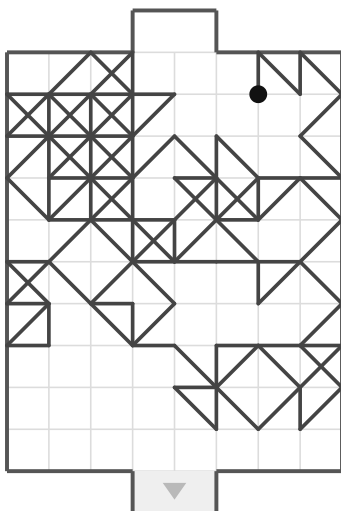
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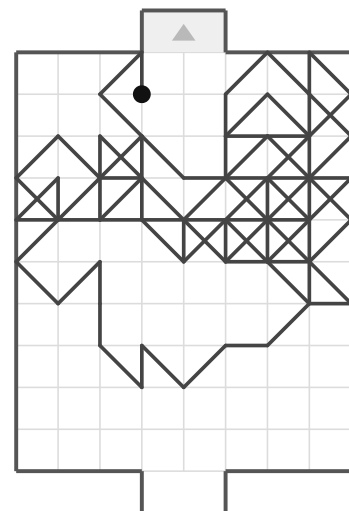
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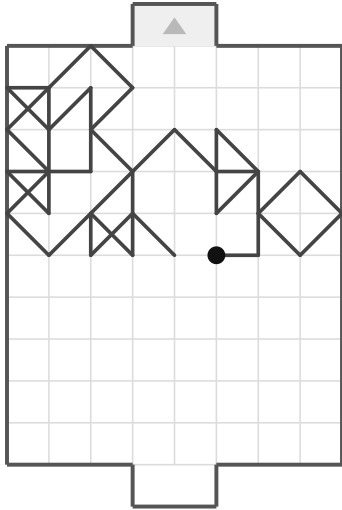
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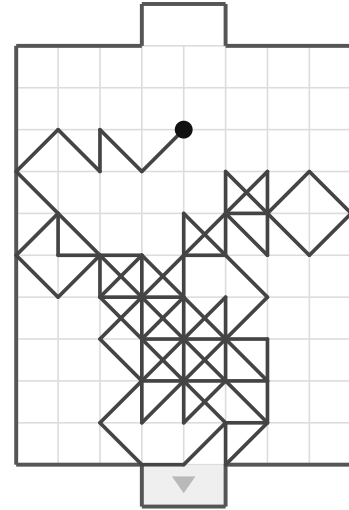
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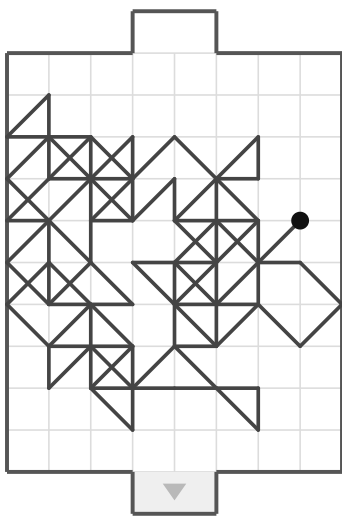
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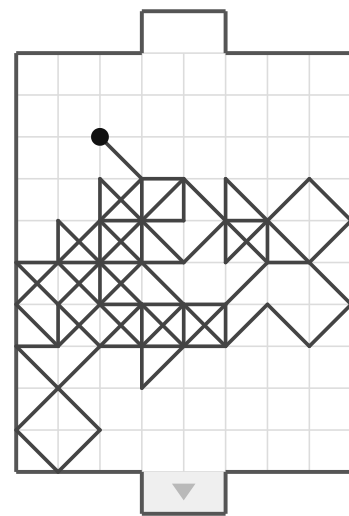
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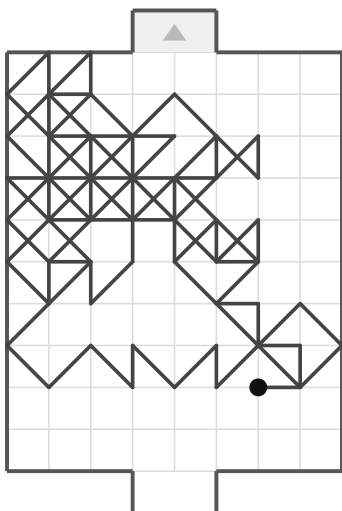
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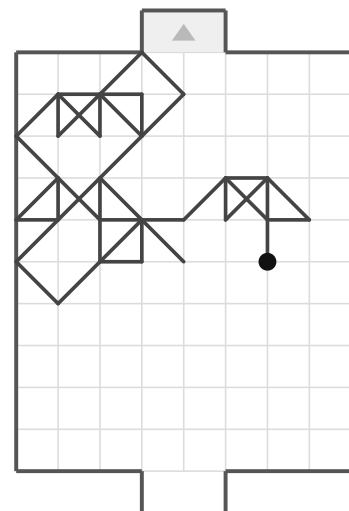
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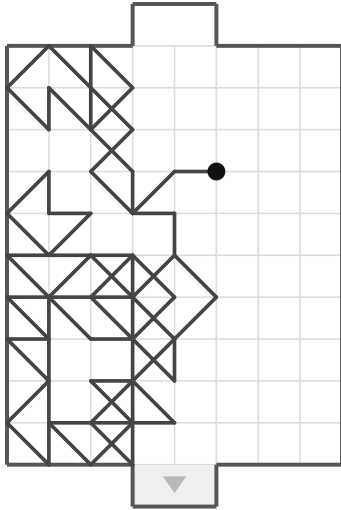
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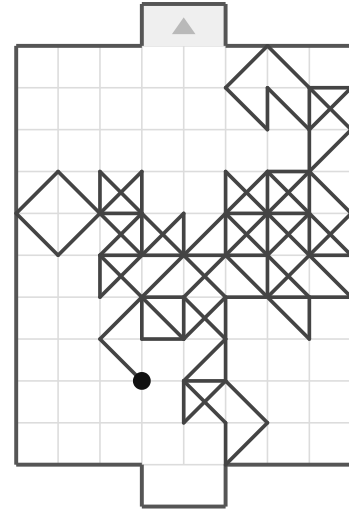
L7 • #29 — Unten zieht • 12 Züge



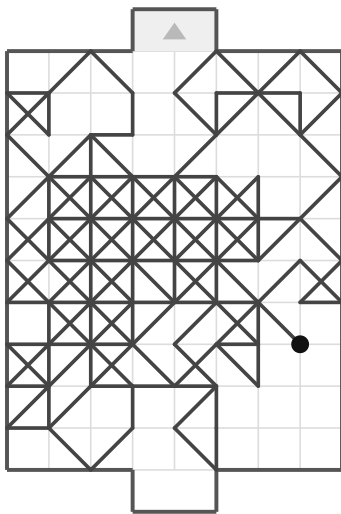
L7 • #30 — Unten zieht • 11 Züge



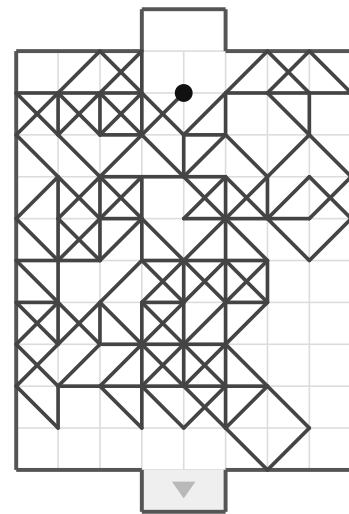
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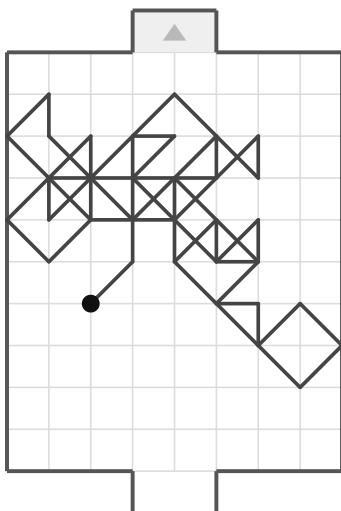
L7 • #32 — Unten zieht • 11 Züge



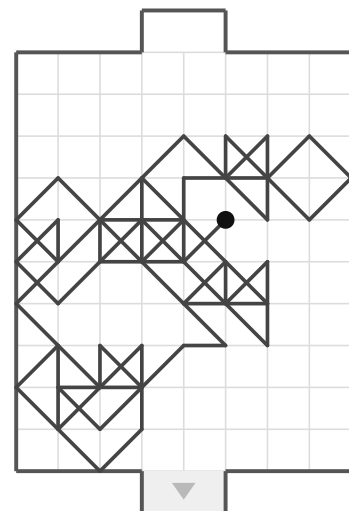
L7 • #33 — Unten zieht • 11 Züge



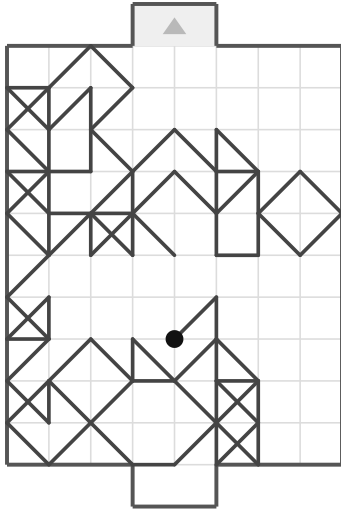
L7 • #34 — Oben zieht • 12 Züge



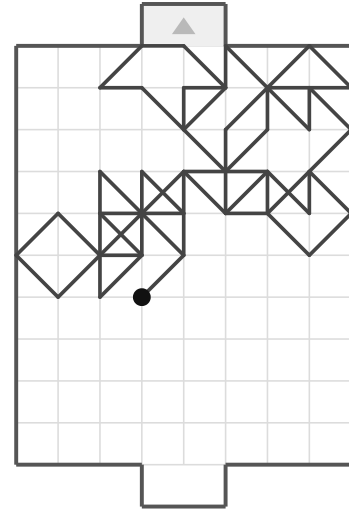
L7 • #35 — Unten zieht • 11 Züge



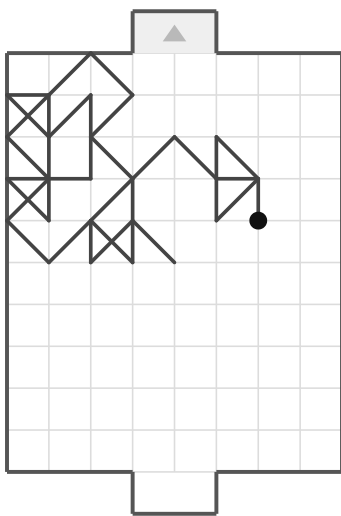
L7 • #36 — Oben zieht • 11 Züge



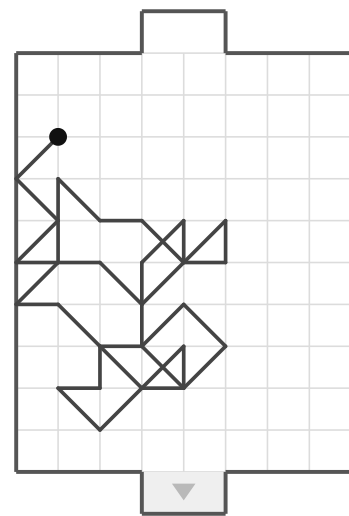
L7 • #37 — Unten zieht • 12 Züge



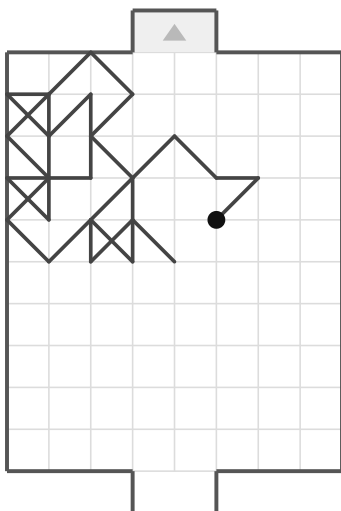
L7 • #38 — Unten zieht • 12 Züge



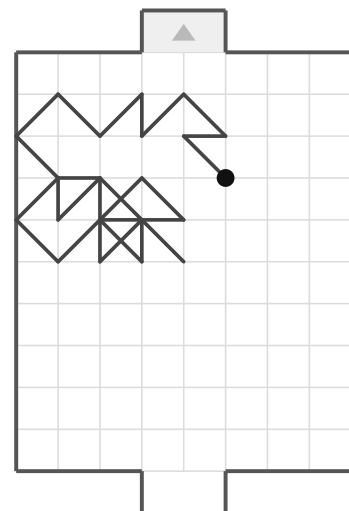
L7 • #39 — Unten zieht • 12 Züge



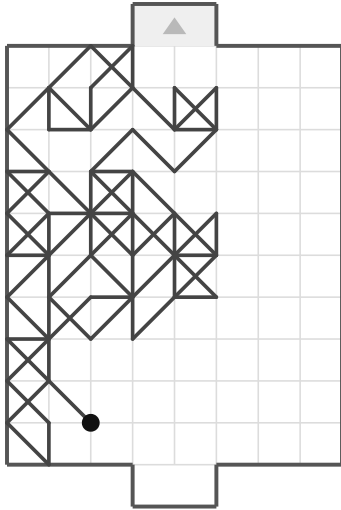
L7 • #40 — Oben zieht • 11 Züge



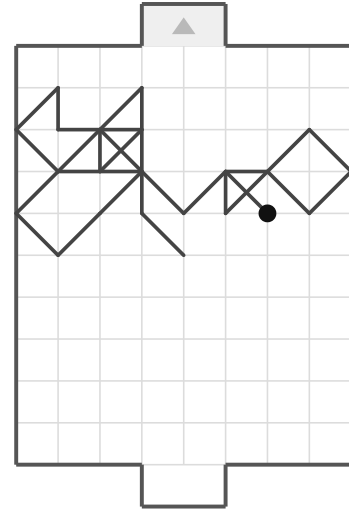
L7 • #41 — Unten zieht • 11 Züge



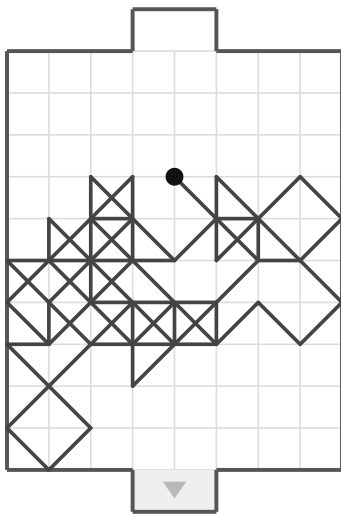
L7 • #42 — Unten zieht • 12 Züge



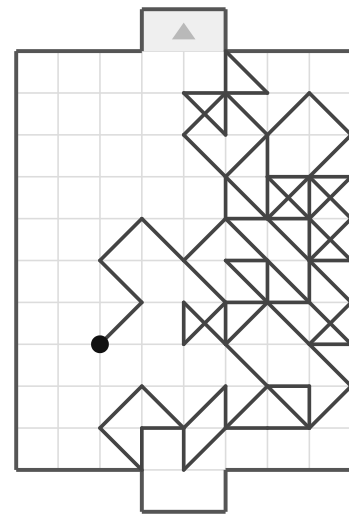
L7 • #43 — Unten zieht • 12 Züge



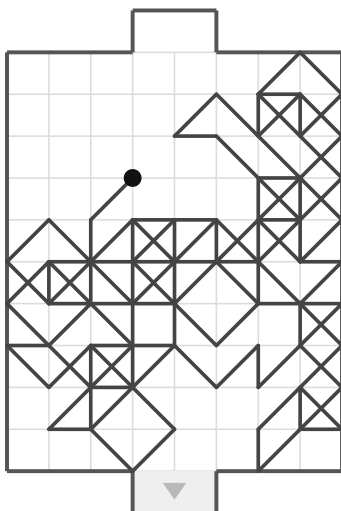
L7 • #44 — Unten zieht • 11 Züge



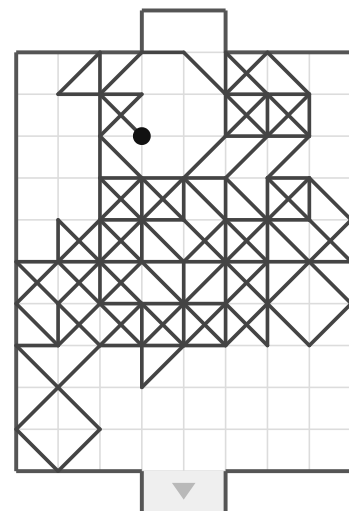
L7 • #45 — Oben zieht • 12 Züge



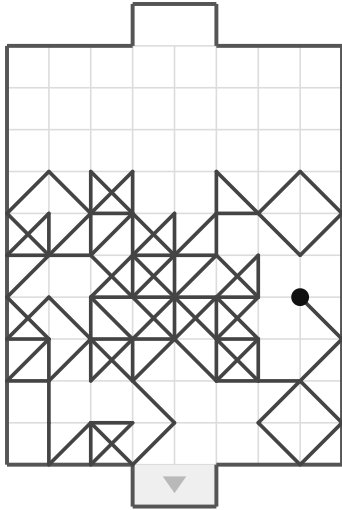
L7 • #46 — Unten zieht • 12 Züge



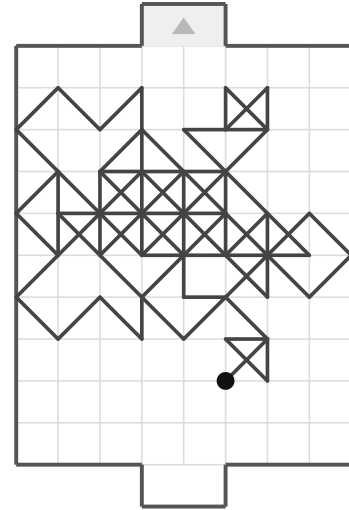
L7 • #47 — Oben zieht • 12 Züge



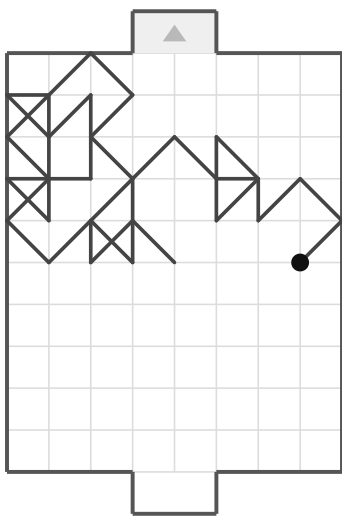
L7 • #48 — Oben zieht • 11 Züge



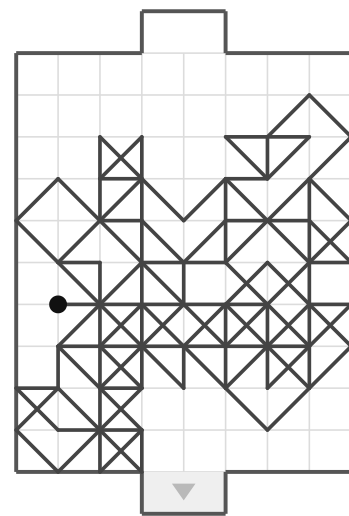
L8 • #15 — Oben zieht • 13 Züge



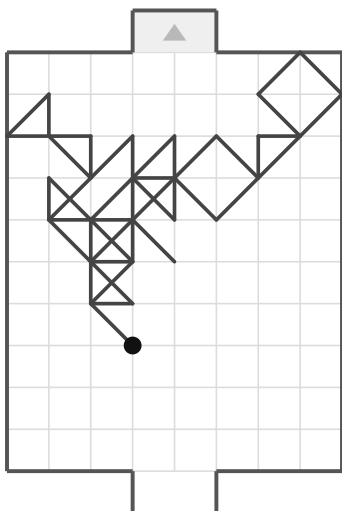
L8 • #16 — Unten zieht • 14 Züge



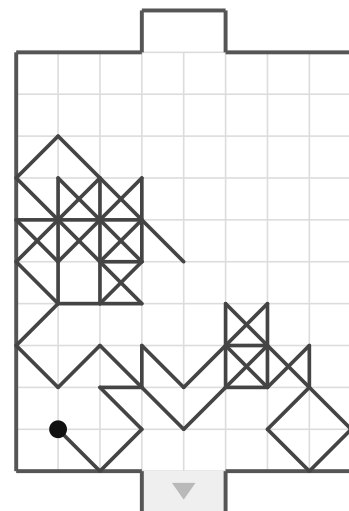
L8 • #17 — Unten zieht • 13 Züge



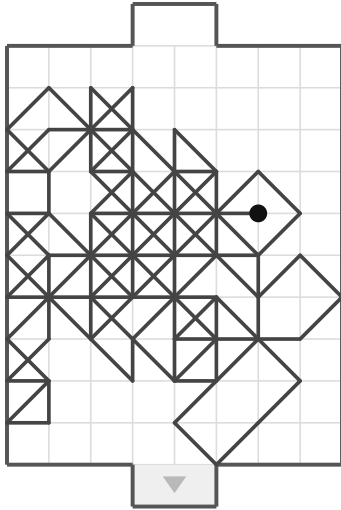
L8 • #18 — Oben zieht • 13 Züge



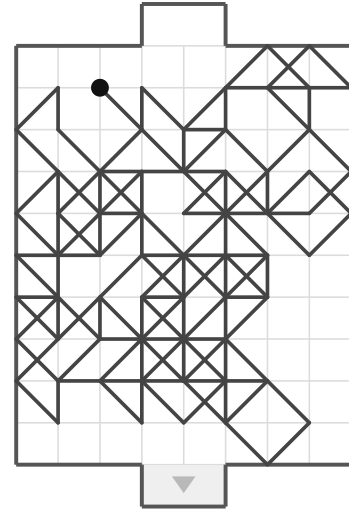
L8 • #19 — Unten zieht • 13 Züge



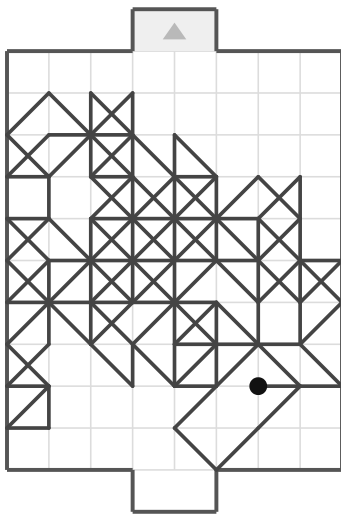
L8 • #20 — Oben zieht • 13 Züge



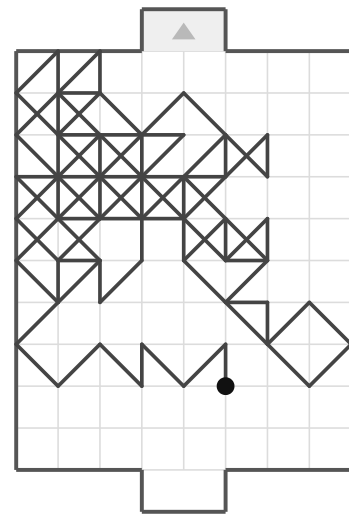
L8 • #21 — Oben zieht • 14 Züge



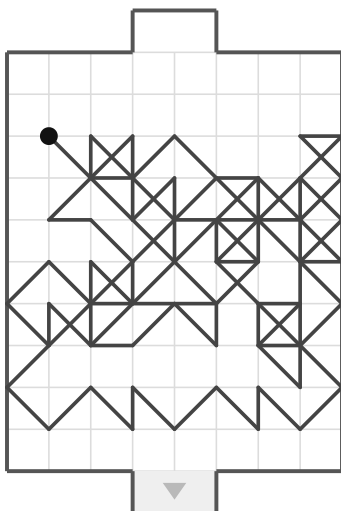
L8 • #22 — Oben zieht • 13 Züge



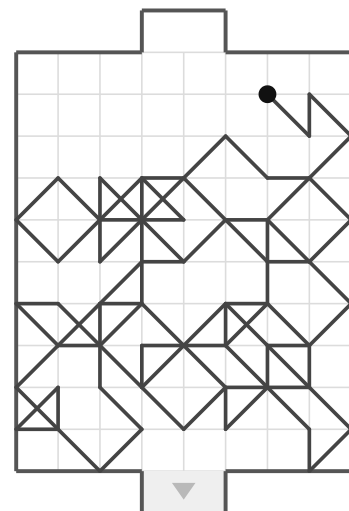
L8 • #23 — Unten zieht • 13 Züge



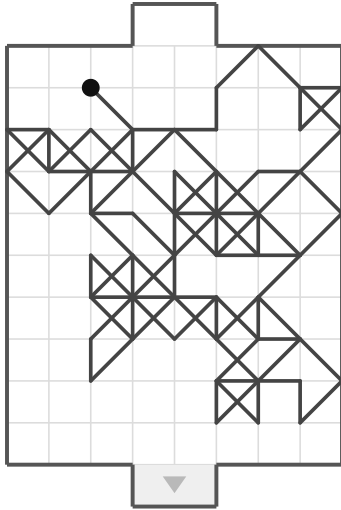
L8 • #24 — Unten zieht • 13 Züge



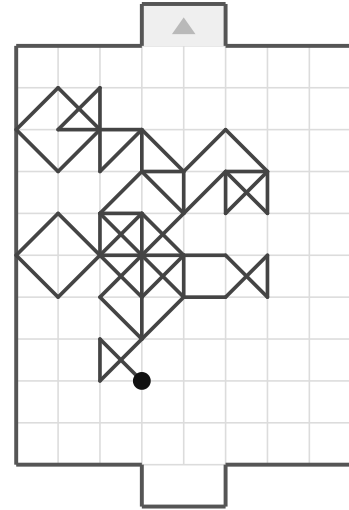
L8 • #25 — Oben zieht • 13 Züge



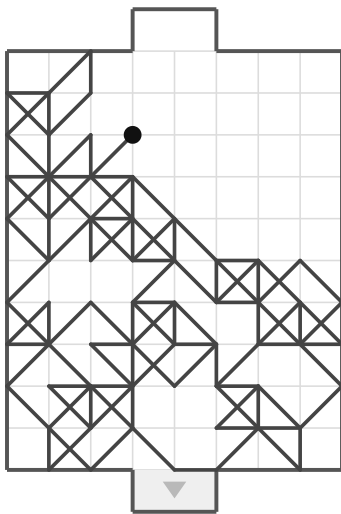
L8 • #26 — Oben zieht • 14 Züge



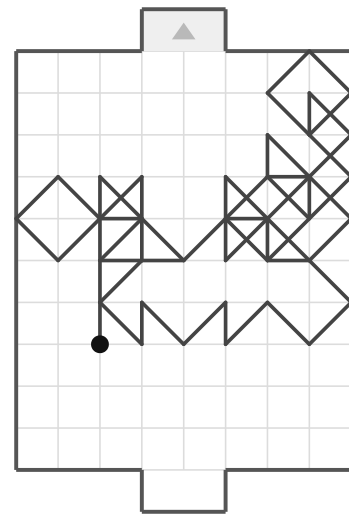
L8 • #27 — Oben zieht • 14 Züge



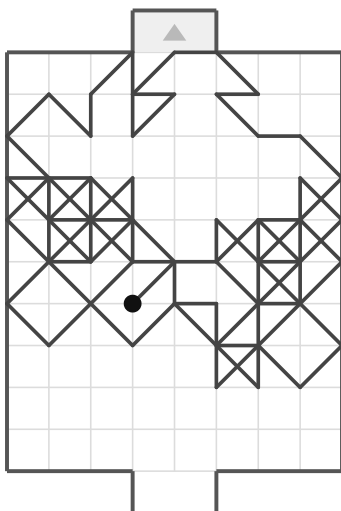
L8 • #28 — Unten zieht • 13 Züge



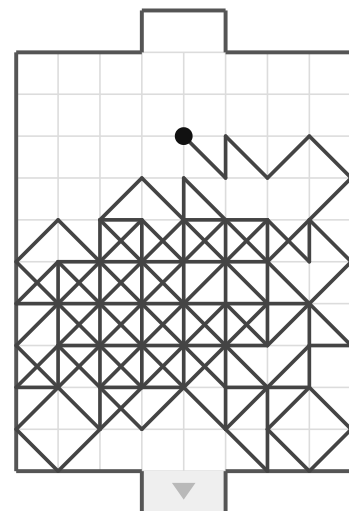
L8 • #29 — Oben zieht • 13 Züge



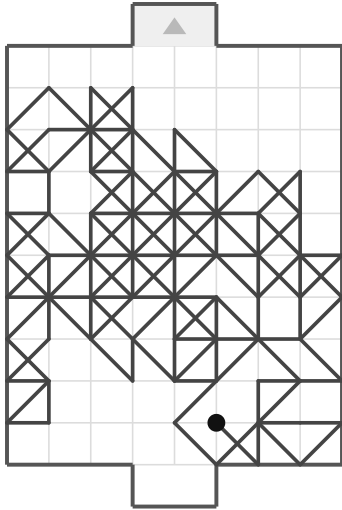
L8 • #30 — Unten zieht • 13 Züge



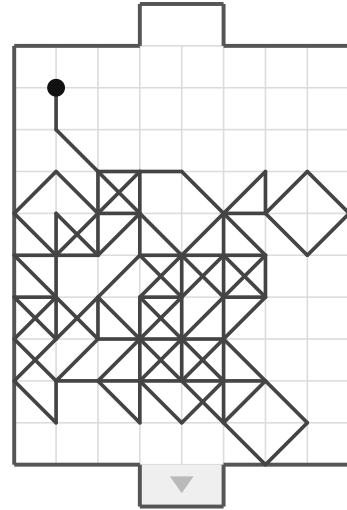
L8 • #31 — Unten zieht • 13 Züge



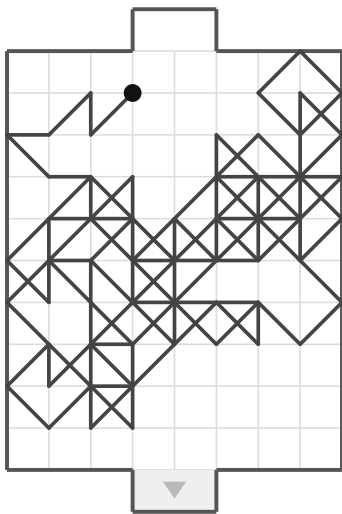
L8 • #32 — Oben zieht • 13 Züge



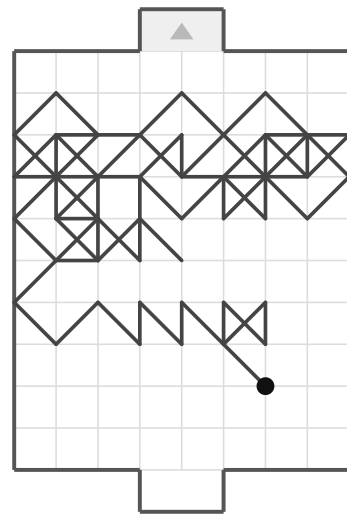
L8 • #33 — Unten zieht • 13 Züge



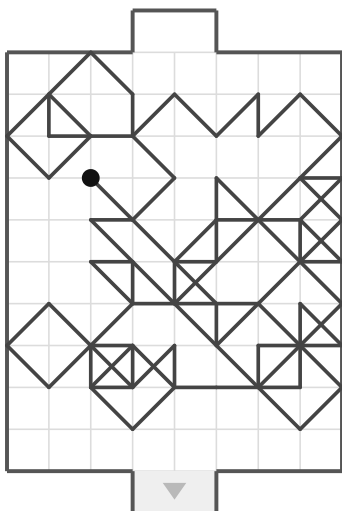
L8 • #34 — Oben zieht • 13 Züge



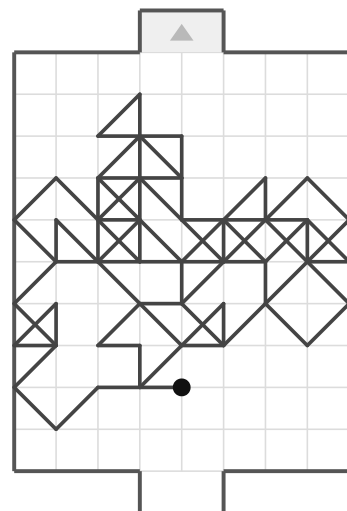
L8 • #35 — Oben zieht • 13 Züge



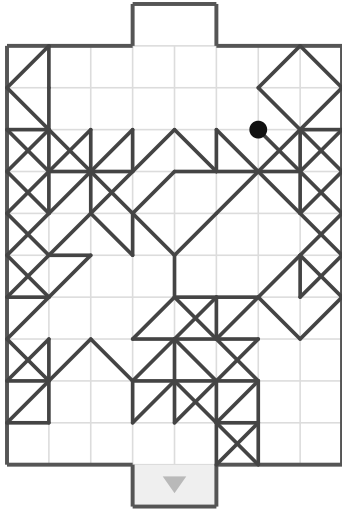
L8 • #36 — Unten zieht • 13 Züge



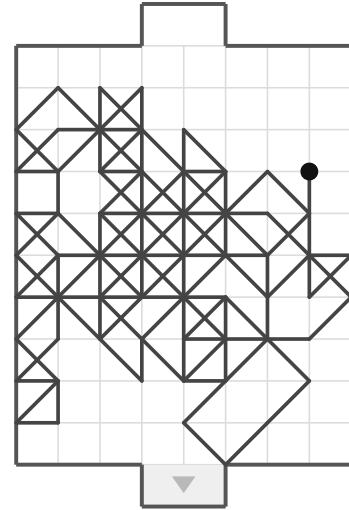
L8 • #37 — Oben zieht • 13 Züge



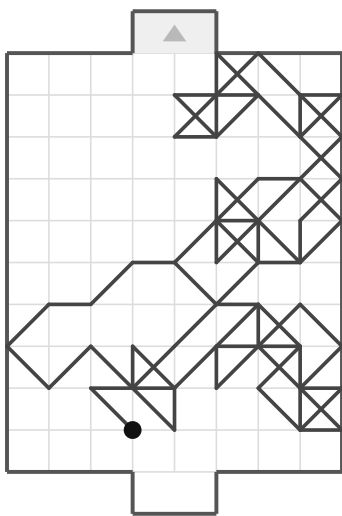
L8 • #38 — Unten zieht • 13 Züge



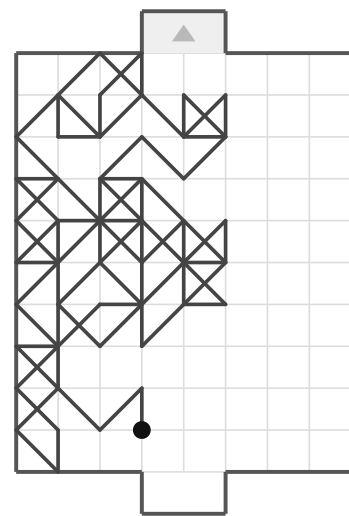
L8 • #39 — Oben zieht • 14 Züge



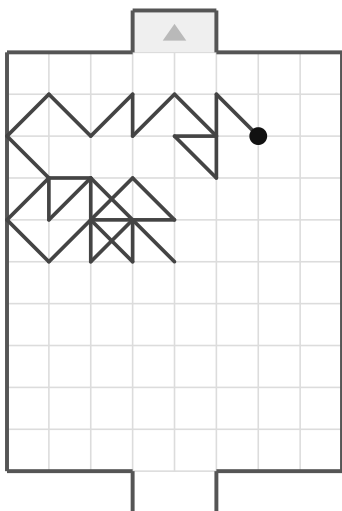
L8 • #40 — Oben zieht • 14 Züge



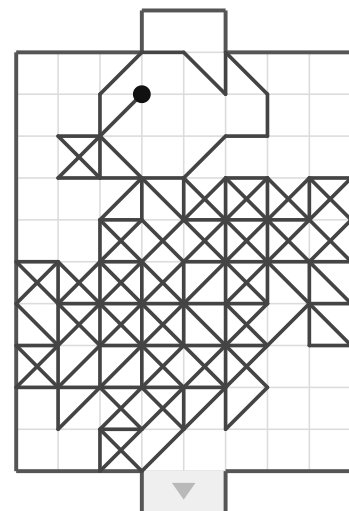
L8 • #41 — Unten zieht • 13 Züge



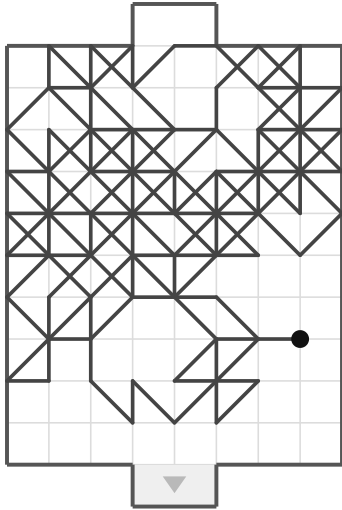
L8 • #42 — Unten zieht • 13 Züge



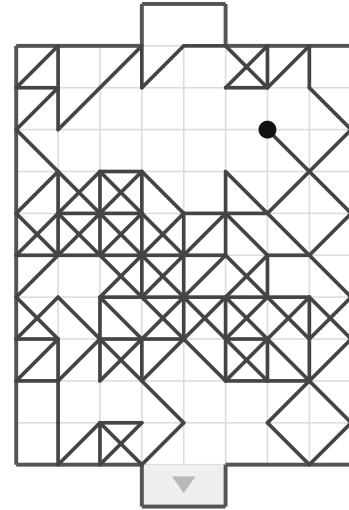
L8 • #43 — Unten zieht • 13 Züge



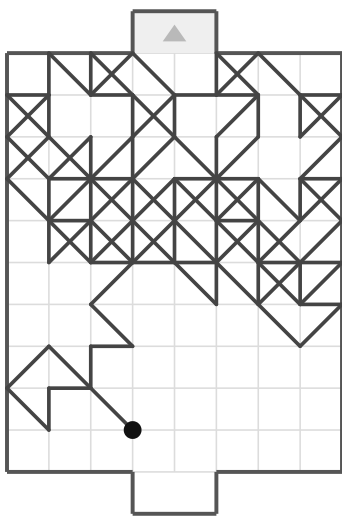
L8 • #44 — Oben zieht • 14 Züge



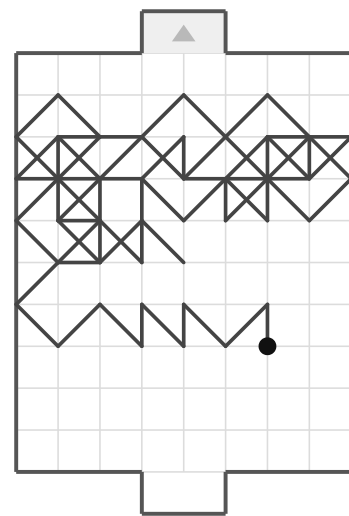
L8 • #45 — Oben zieht • 13 Züge



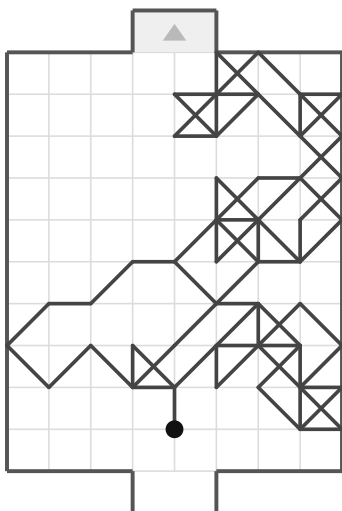
L8 • #46 — Oben zieht • 13 Züge



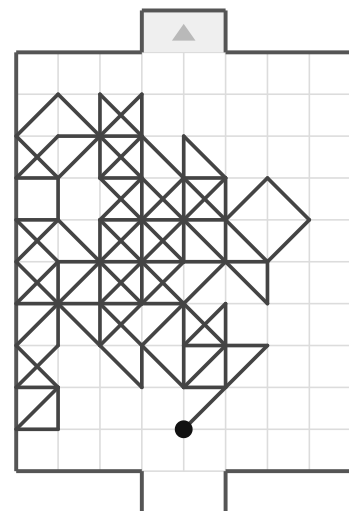
L8 • #47 — Unten zieht • 14 Züge



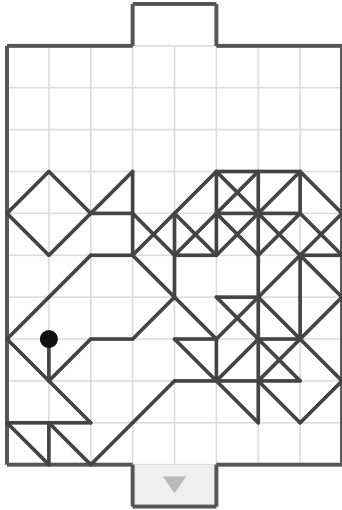
L8 • #48 — Unten zieht • 13 Züge



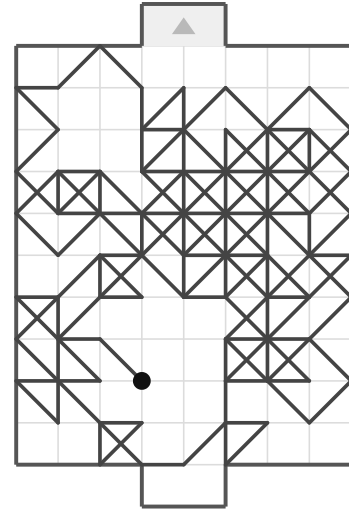
L8 • #49 — Unten zieht • 13 Züge



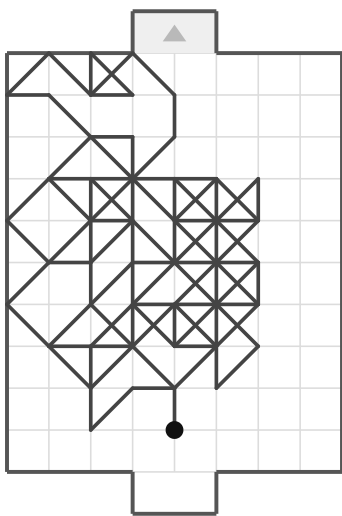
L8 • #50 — Unten zieht • 13 Züge



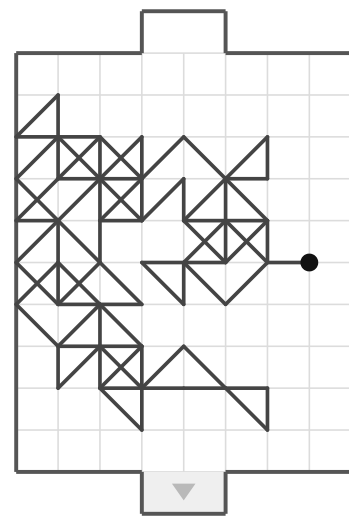
L8 · #51 — Oben zieht · 14 Züge



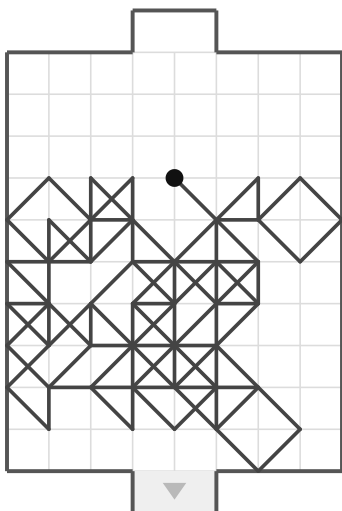
L8 · #52 — Unten zieht · 14 Züge



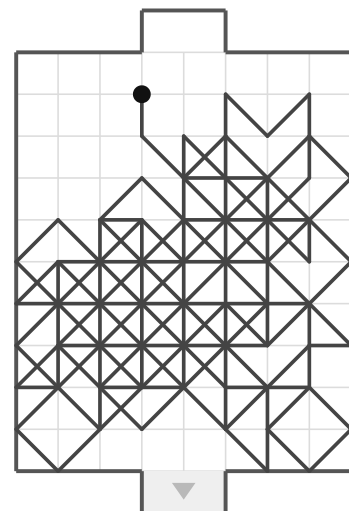
L8 · #53 — Unten zieht · 13 Züge



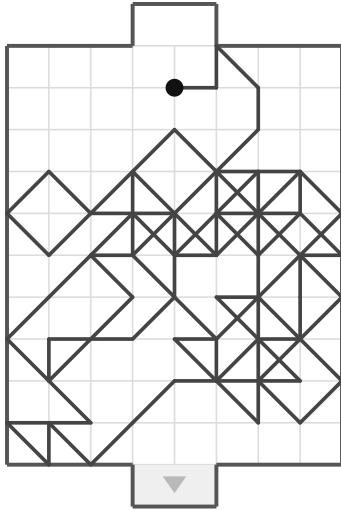
L8 · #54 — Oben zieht · 13 Züge



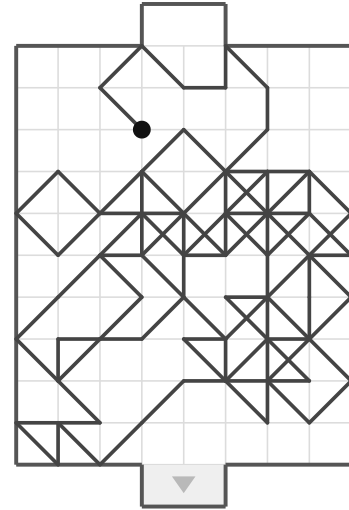
L8 · #55 — Oben zieht · 13 Züge



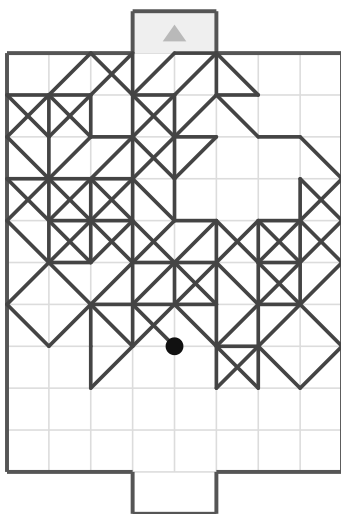
L8 · #56 — Oben zieht · 13 Züge



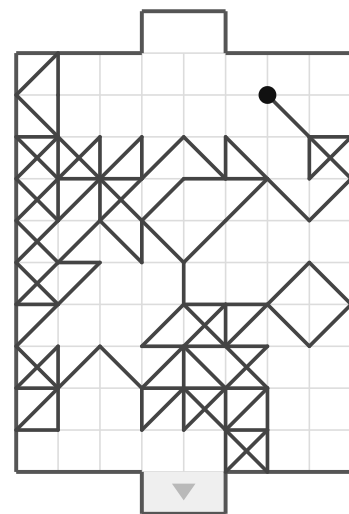
L8 • #57 — Oben zieht • 13 Züge



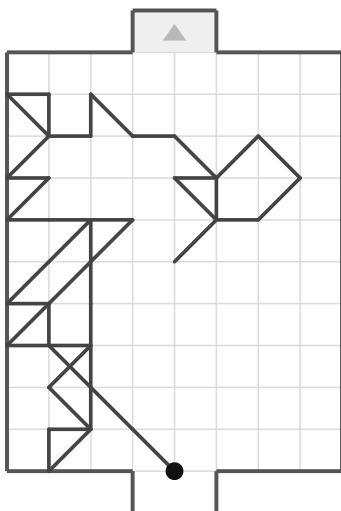
L8 • #58 — Oben zieht • 13 Züge



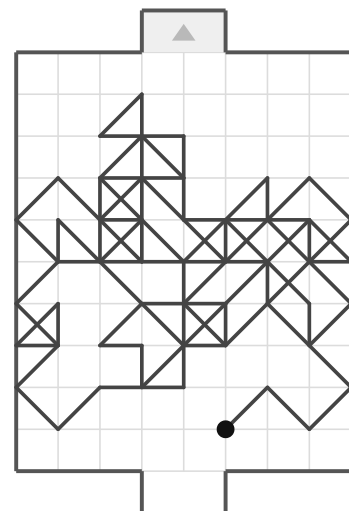
L8 • #59 — Unten zieht • 14 Züge



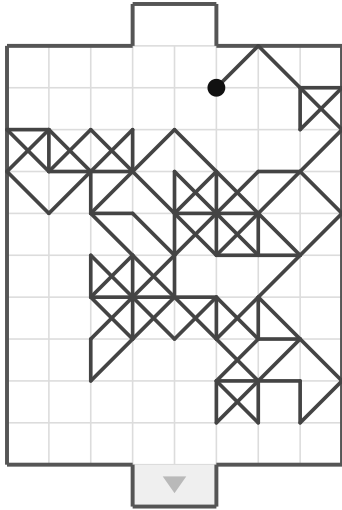
L8 • #60 — Oben zieht • 14 Züge



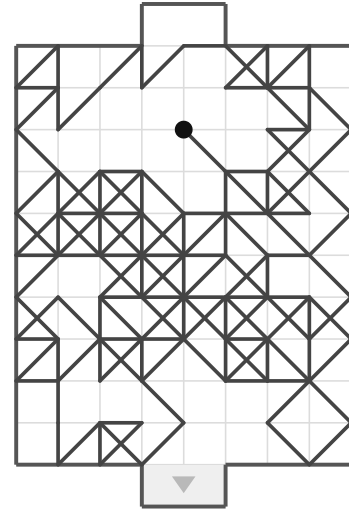
L8 • #61 — Unten zieht • 14 Züge



L8 • #62 — Unten zieht • 14 Züge



L8 • #63 — Oben zieht • 14 Züge



L8 • #64 — Oben zieht • 13 Züge

Lösungen

L2-#7 ↓ ↙ ↓
 L3-#9 ↘ ↓ ↘ ↘
 L3-#11 ← ↘ ↙ ↓
 L4-#11 ↓ ↓ → ↓ ↓
 L4-#13 ↖ ↗ ↘ ↗ ↑
 L4-#15 ↑ ← ↖ ↑ ↗ ↑
 L4-#17 ↑ ↗ ← ↗ ↑
 L4-#19 ↙ ↘ ↓ ↘ ↘
 L5-#13 ↖ ↗ ↗ ↗ ↑ ↖ ↑
 L5-#15 → ↖ ↑ ↑ ← ↖ ↑
 L5-#17 ↙ ← ↑ ↙ ↙ ↓ ↘ ↘
 L5-#19 ↑ ↑ ↗ ↗ ↖ ↑ ↗ ↑
 L5-#21 ↖ ↗ ↑ → ↗ ↑ ↑
 L5-#23 ↘ ↘ ↗ ↖ ↑ ↗ ↑
 L5-#25 ↙ ↖ ↑ → ↖ ↑ ↑
 L5-#27 → ↘ ↑ ↘ ↓ ← ↘ ↓
 L6-#15 ↘ ↑ ↘ ↓ ↘ ↙ ↖ ↙ ↓
 L6-#17 ↘ → ↗ ↖ ↑ ↗ ↖ ↗ ↑
 L6-#19 ↑ ↖ ↗ → ↑ ↖ ↑ ↗ ↑
 L6-#21 ↖ ↖ ↖ ↑ → ↑ ↖ ↑ ↗ ↑
 L6-#23 ↑ → → ↗ → ↑ ↖ ↑ ↗ ↑
 L6-#25 ↑ ← ↙ ↖ ↑ → ↖ ↑ ↑
 L6-#27 ↑ ↑ ↑ ↗ ↑ ↗ ↑ ↑ ↑
 L6-#29 ↙ ← ↖ ← ↖ ↗ → ↗ ↑ ↑
 L6-#31 ↘ → ↖ → → → ↗ ↖ ↑
 L7-#15 ↗ ↖ ↑ ↖ ↑ ↙ ↖ → ↗ ↑ ↑
 L7-#17 ↓ ↓ ↘ ↑ ↙ ↓ → ↙ ↓ ↙ ↓
 L7-#19 ↓ ↘ ↘ ← ↙ ↘ → ↘ ↙ ↙ ↙ ↓
 L7-#21 ↘ → ↘ ↙ ← ↙ ↙ → → ↘ ↘
 L7-#23 ↙ ↙ ↓ ↘ ↘ ↘ ↓ ↘ ↙ ↖ ↙ ↓

L2-#8 ← ↙ ↘
 L3-#10 ↓ ↖ ↙ ↓
 L3-#12 ↓ ↘ ↙ ↓
 L4-#12 ↖ ↑ ↙ ↑ ↑
 L4-#14 ↙ ↓ ↖ ↓ ↓
 L4-#16 ↗ ↖ ↑ ↗ ↑
 L4-#18 ↘ → ↗ ↖ ↑ ↑
 L4-#20 ↗ ↓ ↘ ↘ ↓
 L5-#14 ↘ ↗ ↓ → ↘ ↙ ↘ ↓
 L5-#16 ↗ ↖ ↖ ↗ → ↗ ↑ ↑
 L5-#18 ↖ ↖ ↑ ↑ ↑ ↗ ↑
 L5-#20 ↑ ↗ ↘ → → ↖ ↗ ↑
 L5-#22 ↓ ↙ ↙ → ↙ ← ↙ ↘
 L5-#24 → ↓ ↙ ↙ → ↘ ↘
 L5-#26 ↑ ↖ ↑ ↗ ↖ ↑ ↑
 L5-#28 ↖ ↗ ← ↑ ↑ ↑ ↗ ↑
 L6-#16 ↖ ↖ ↙ ↓ ↙ → ↓ ↓ ↘
 L6-#18 ↗ ↗ ↘ → ↑ ↗ ← ↖ ↑ ↑
 L6-#20 ↖ ↖ ↑ → ↑ ↖ ↑ ↗ ↑
 L6-#22 ↙ ↓ ↙ ↓ ↙ → ↓ ↓ ↘
 L6-#24 → ↑ → ↖ → → → ↗ ↖ ↑
 L6-#26 ↑ ↗ ↑ ↗ → ↑ ↖ ↑ ↗ ↑
 L6-#28 ↙ ↖ ← ↖ ↗ → ↗ ↑ ↑
 L6-#30 ↘ → ↗ ↑ ↗ ← ← ↖ ↑
 L6-#32 ↙ ↘ ↙ ↘ ↑ ↘ ↓ ← ↘ ↓
 L7-#16 → ↘ ↗ ↓ ↘ ↙ ↘ ↓ ↙ ↘ ↓
 L7-#18 ↗ → ↖ ↗ ↑ ↗ ↗ ↘ ↑ ↑ ↖ ↑
 L7-#20 ↘ ↗ → ↑ ↖ ↗ ↗ ↗ ← ↖ ↑
 L7-#22 ↙ ← ↙ ↓ ↓ ↓ ↘ → ↓ ↘ ↓
 L7-#24 ↙ ↙ → ↘ ↗ ↗ ↘ ↑ ↑ ↖ ↑

L7-#25 ← ← ← ↖ ↗ ↖ → ↖ → ↗ ↑

L7-#27 ↖ ↗ ↖ ← ↘ ↓ ↗ ↘ ↓ ↗ ↓ ↘

L7-#29 ↗ ↖ ↖ ← ← ↗ → ↑ ↖ ↑ ↗ ↑

L7-#31 ↗ ↗ ↑ ↗ ↓ ↓ ↘ → ↓ ↘ ↓

L7-#33 ↑ ↑ ↑ ↖ ↗ → ↖ ↖ ↗ ↑ ↑

L7-#35 ↖ ↑ → ↗ ↖ → ↘ ↑ ↑ ↗ ↑

L7-#37 ← ← ↖ ↗ ↖ ↗ → → ↑ ↖ ↑ ↑

L7-#39 ← ↗ ← ← ↖ ↗ ↖ → ↖ → ↗ ↑

L7-#41 ↗ ← ← ↖ ↗ ↖ → ↖ → ↗ ↑

L7-#43 ← ↑ ↗ ↑ ↑ ↖ ↑ ↗ → ↗ ↗ ↑

L7-#45 ← ← ↗ ← ↘ ↓ → ↓ ↘ ↗ ↘ ↘

L7-#47 ↓ ← ↘ ↗ ↓ ↗ ↘ → ↘ ↓ ↗ ↓

L8-#15 ↖ ← ↖ ↖ ← ↗ ↘ ↓ ↗ ↘ ↓ ↘

L8-#17 ↖ ← ↗ ← ← ↖ ↗ ↖ → ↖ → ↗ ↑

L8-#19 ↑ ↑ ↗ ← ↖ → ↖ → → → ↗ ↖ ↑

L8-#21 ↓ ↗ → ↘ ↓ ↘ ↗ ↖ ↖ ↖ ↗ ↘ ↗ ↘

L8-#23 ← ↖ ← ← ← ↗ ↖ ↑ ↗ ↖ ↗ ↗ ↑

L8-#25 ↗ ↘ ↘ ↗ → ↘ ↓ ↘ ↓ → ↗ ↗ ↓

L8-#27 ↓ ↓ ↘ ↓ → → ↗ ↓ → → ↘ ↗ ↗ ↓

L8-#29 ← ← ↘ ↓ ← ↘ ↘ ↗ ↗ ↓ → ↘ ↘

L8-#31 → ↗ ↓ ↖ ↗ → ↗ ↑ ↖ ↑ ↗ ↑ ↑

L8-#33 ↑ ↖ ← ← ← ↗ ↖ ↑ ↗ ↖ ↗ ↗ ↑

L8-#35 ← ↖ ↗ ↘ ↓ ↘ ↓ ↗ ↗ ↘ ↘ ↘ ↘

L8-#37 ↓ ↓ ↗ ↓ → ↗ ↘ → ↗ ← ↓ ↓ ↘

L8-#39 ← ↗ ← ↓ ↗ ↖ ↓ ↓ ↘ → ↓ ↘ ↘ ↓

L8-#41 ↗ ↑ → ↑ ↑ → ↗ ↖ ← ↖ ↑ ↗ ↑

L8-#43 ↗ ↗ ↗ ← ↖ → ↖ ↗ → → ↑ ↗ ↑

L8-#45 ↗ ↖ ↑ ↖ ↗ ← ← ↘ ↘ → ↘ ↓ ↓

L8-#47 ↗ ↖ ← ↗ ↑ ↗ ↖ ↖ ↗ ↑ → ↗ ↑ ↑

L8-#49 ↗ → ↑ ↖ ↑ → ↗ ↖ ← ↖ ↑ ↗ ↑

L7-#26 ↘ ↗ ↗ → ↘ ↘ ↗ ↓ ← ↘ ↓

L7-#28 ↓ ↗ ← ↘ ↓ → ↓ ↘ ↗ ↘ ↘

L7-#30 ↖ ↗ ← ↖ ← ↖ ↗ → ↗ ↑ ↑

L7-#32 ↑ ↗ → ↑ ↖ ↗ ↗ ↗ ← ↖ ↑

L7-#34 ↓ ↗ ↘ ↗ ↓ ↗ ↓ ↗ ↘ ↗ ↘ ↓ ↘

L7-#36 ↓ ← ↓ ↗ ← ↗ ↗ → → ↘ ↘

L7-#38 ↑ ↗ ↗ ↘ → ↗ ← ← ↖ ↖ ↑ ↑

L7-#40 ↓ ↗ ↘ ↓ ↗ ↘ ↗ ↘ ↗ ↘ ↘

L7-#42 ↗ ↗ ← ↖ → ↖ ↗ → → ↑ ↗ ↑

L7-#44 ← ← ← ↖ ↖ ↖ → ↗ ↘ ↑ ↑

L7-#46 ↘ ↗ ↖ ↗ → ↑ ↗ ↖ ← ↑ ↗ ↑

L7-#48 ↗ ↗ ← ↘ ↓ → ↓ ↘ ↗ ↘ ↘

L8-#16 ↑ ↖ ← ← ↖ ← ↗ ↗ ↑ → → ↗ ↑ ↑

L8-#18 ↗ ↗ → ↘ ↗ ↓ ↗ → ↗ ↘ ↓ ↗ ↓

L8-#20 ↗ ↑ ↗ ↗ ↘ → ↘ → ↗ ← ↓ ↗ ↓

L8-#22 ↗ ↗ ↘ → ↘ ↓ ↗ ↓ ↗ ↘ ↗ ↘ ↓

L8-#24 ↗ ← ↑ ↑ ← ← ↗ → ↑ ↖ ↑ ↗ ↑

L8-#26 ↗ ↘ ↗ ↗ ↗ ← ↓ ↗ ↓ ↗ → ↓ ↓ ↘

L8-#28 ↑ ← ↗ → ↗ ↖ ← ↖ ↖ ↑ → ↗ ↑

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L8-#48 ← ← ← ↗ ↑ ↑ ← ↑ → ↑ ↗ ↑

L8-#50 ↖ ↗ ← ← ← ↗ ↖ ↑ ↗ ↖ ↗ ↗ ↑

L8-#51 ↑ ↑ → ↑ ↘ → ↘ ↗ ↘ ↘ ↙ ↙ ↙ ↓
L8-#53 ↖ ↖ ↑ → ↖ → ↗ ← ↗ ↑ ↖ ↑ ↑
L8-#55 ← ← ↙ → ↘ ↓ ↙ ↓ ↙ ↘ ↗ ↓ ↘
L8-#57 ↓ ↗ ↘ ↓ ↘ ↓ ← ↘ ↘ ↙ ↙ ↙ ↓
L8-#59 ↗ ↗ ← ↖ ← ↗ ↘ → ↗ ↖ ← ↑ ↖ ↑
L8-#61 ← ↑ ↙ ↖ ↑ ↑ ↗ ↖ ↑ ↑ ↑ ↗ ↗ ↑
L8-#63 ↙ ↓ ↙ ↓ → → ↙ ↓ → → ↘ ↙ ↙ ↓

L8-#52 ← ↑ ↑ ↖ → ↑ ↗ ← ↗ ↘ ↗ ↑ ↑ ↑
L8-#54 ↖ ↑ ↙ ↖ ← ↘ ↓ ↙ ↘ ↓ ↙ ↓ ↘
L8-#56 ↘ → → ↘ ↘ ↙ ↘ ↙ ← ↙ ↘ ↙ ↓
L8-#58 → ↗ ↘ ↓ ↘ ↓ ← ↘ ↘ ↙ ↙ ↙ ↓
L8-#60 ↙ ↙ ← ↓ ↙ ↖ ↓ ↓ ↘ → ↓ ↘ ↘ ↓
L8-#62 ↖ ↖ ↙ ↑ ↖ ↖ ↗ ↑ ↗ ↘ ↗ ↖ ↑ ↑
L8-#64 ↗ ↘ ↓ → ↓ ↓ ↙ ↓ → ↙ ↓ ↙ ↓