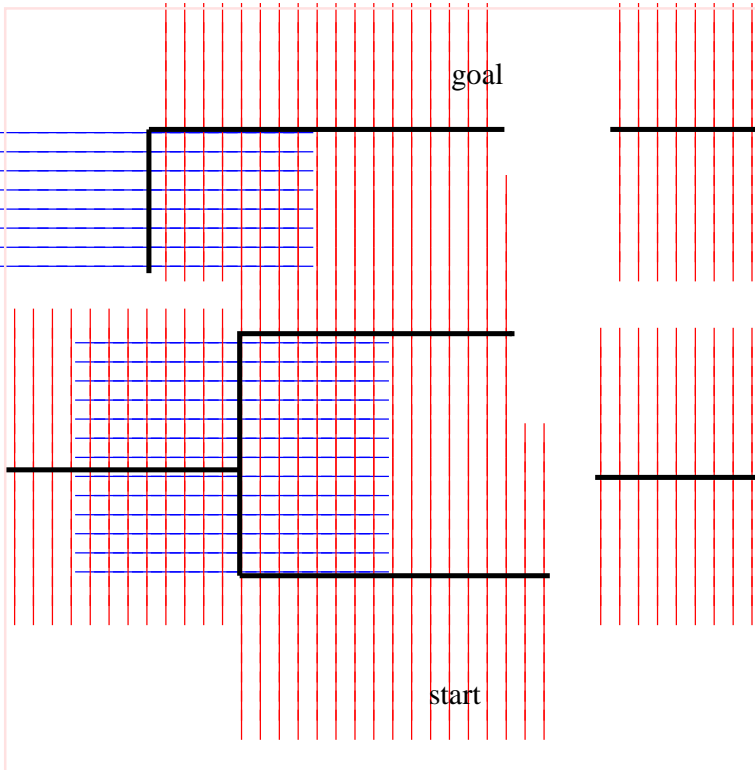


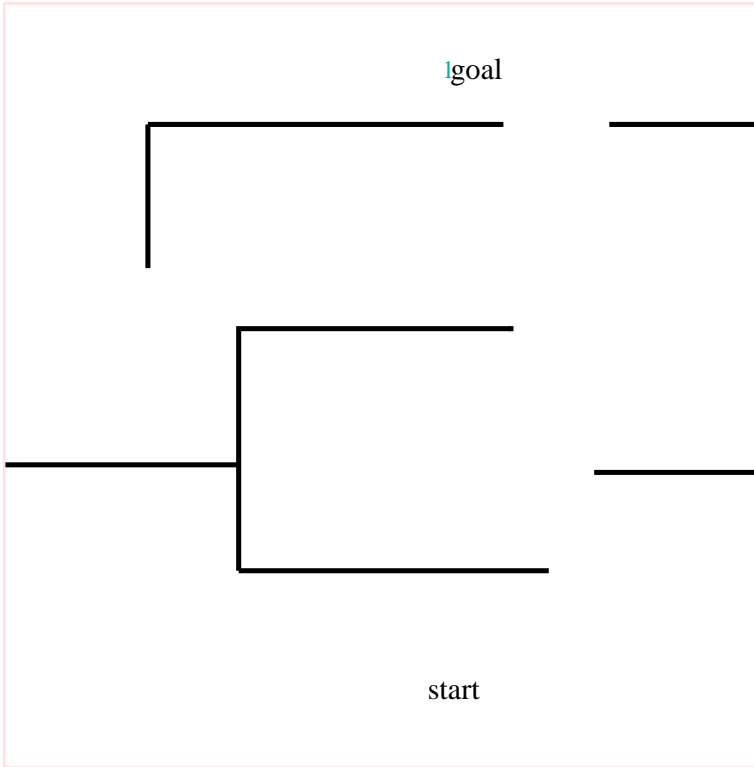
Backward (wave)



Created: 0
Popped: 0
Active: 0
Epoch: 0
Open: 0

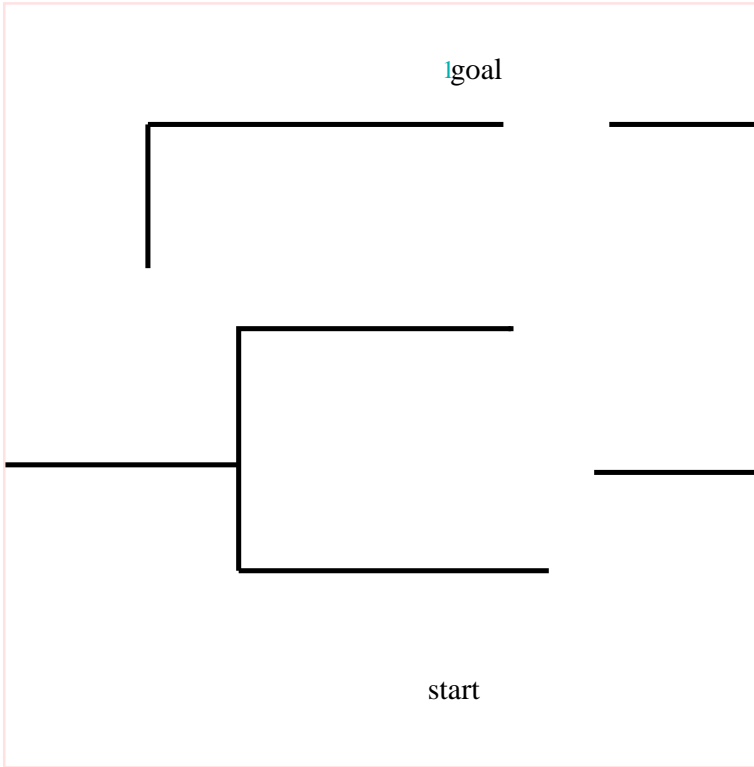
Fisher's Information matrix

Backward (wave)



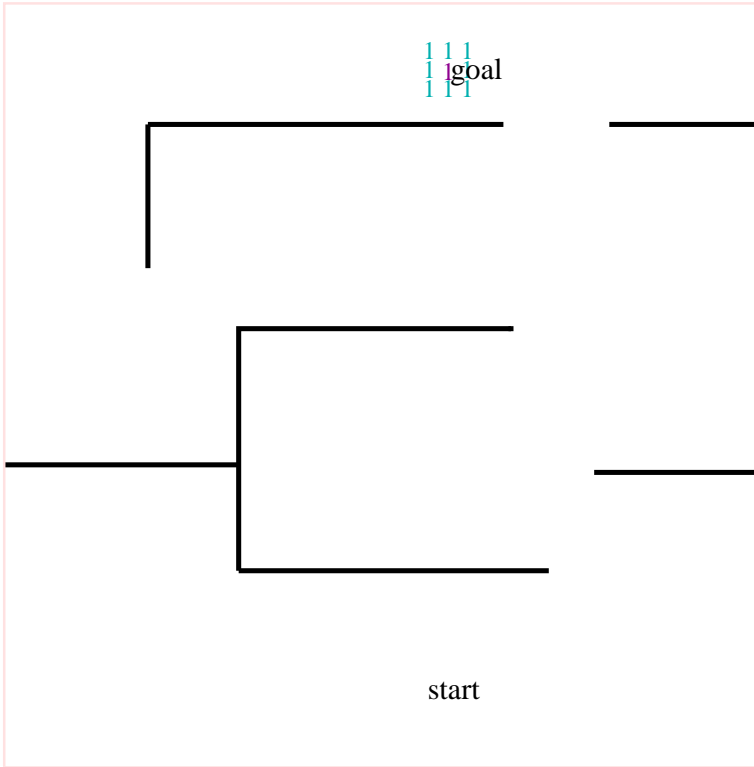
Created: 0
Popped: 0
Active: 0
Epoch: 0
Open: 0

Backward (wave)



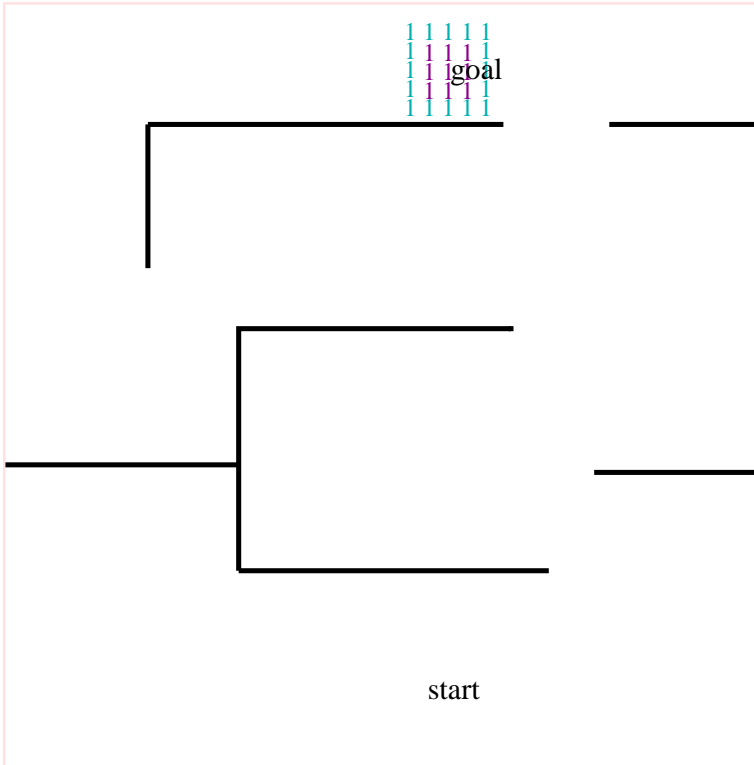
Created: **0**
Popped: **0**
Active: **1**
Epoch: **1**
Open: **1**

Backward (wave)



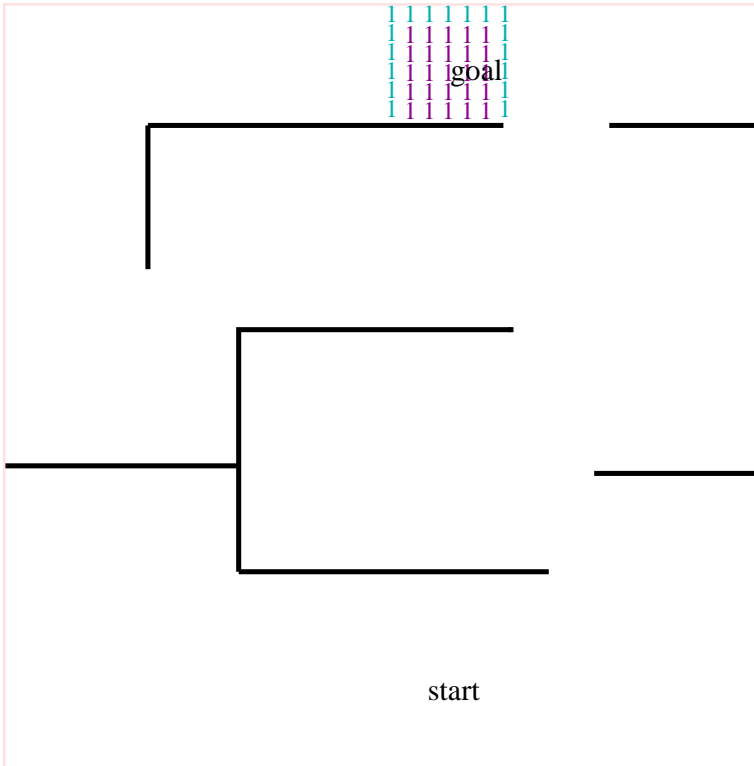
Created: **8**
Popped: **1**
Active: **9**
Epoch: **2**
Open: **8**

Backward (wave)



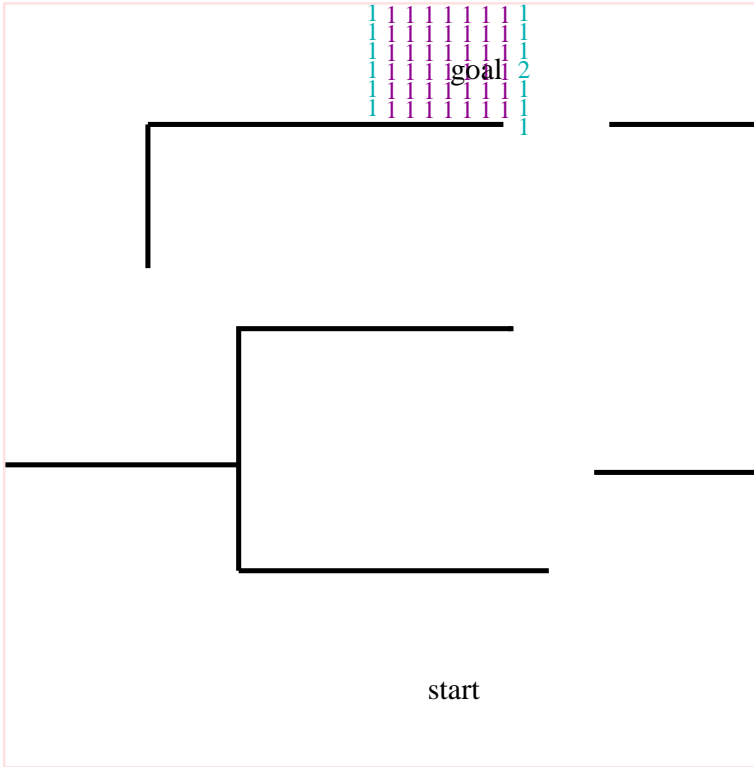
Created: **28**
Popped: **9**
Active: **25**
Epoch: **3**
Open: **16**

Backward (wave)



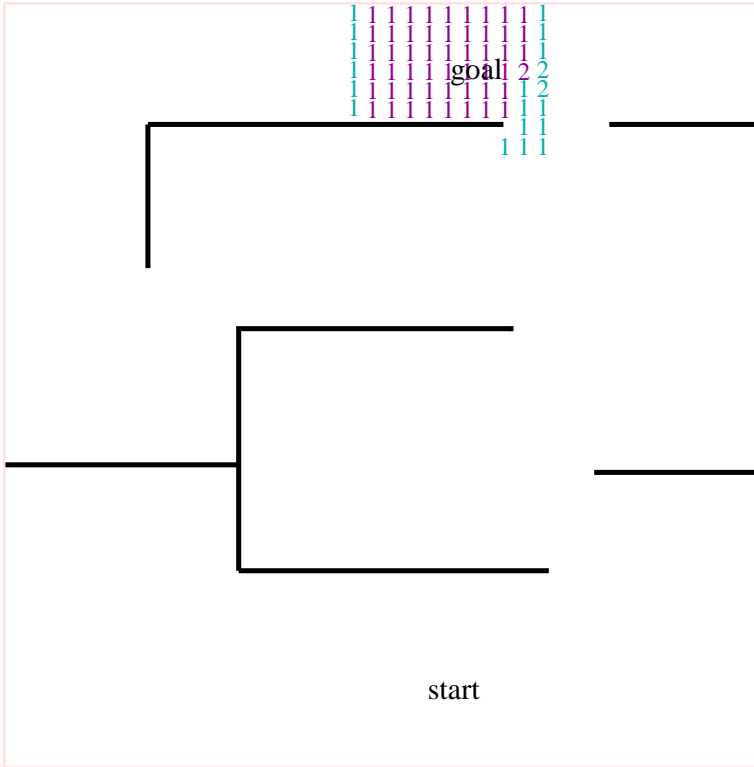
Created: **53**
Popped: **25**
Active: **42**
Epoch: **4**
Open: **17**

Backward (wave)



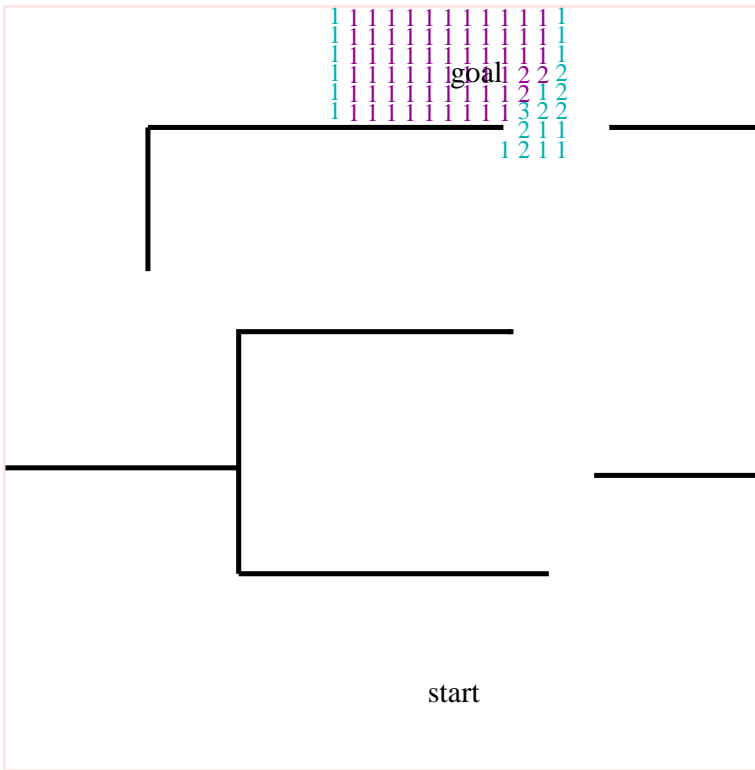
Created: **74**
Popped: **42**
Active: **56**
Epoch: **5**
Open: **14**

Backward (wave)



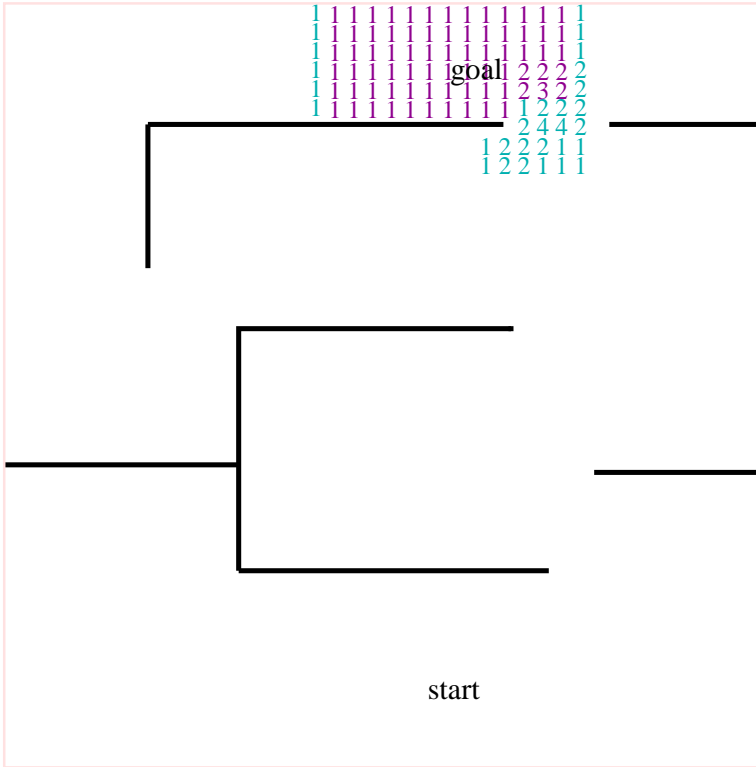
Created: **103**
Popped: **56**
Active: **77**
Epoch: **6**
Open: **21**

Backward (wave)



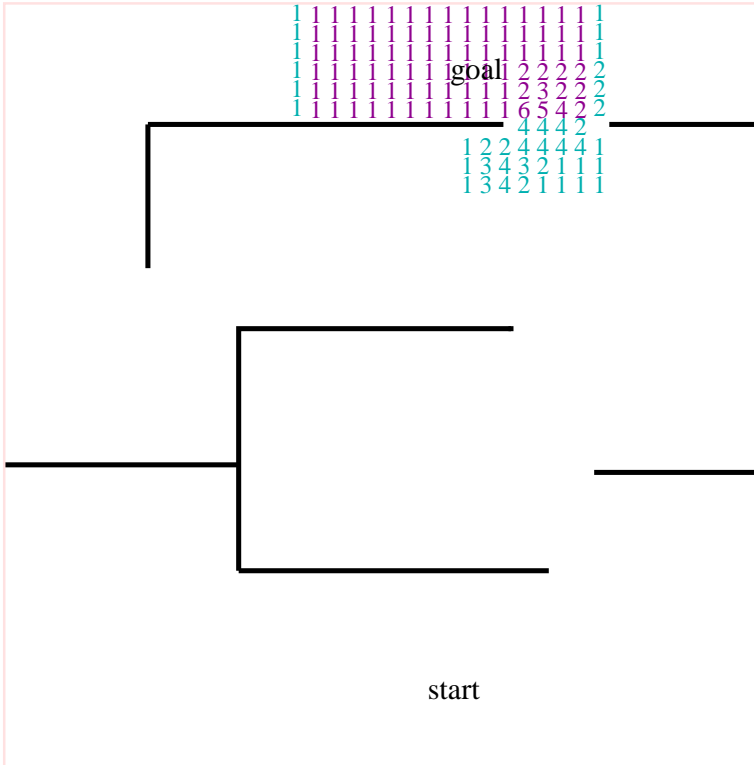
Created: **139**
 Popped: **77**
 Active: **107**
 Epoch: **7**
 Open: **30**

Backward (wave)



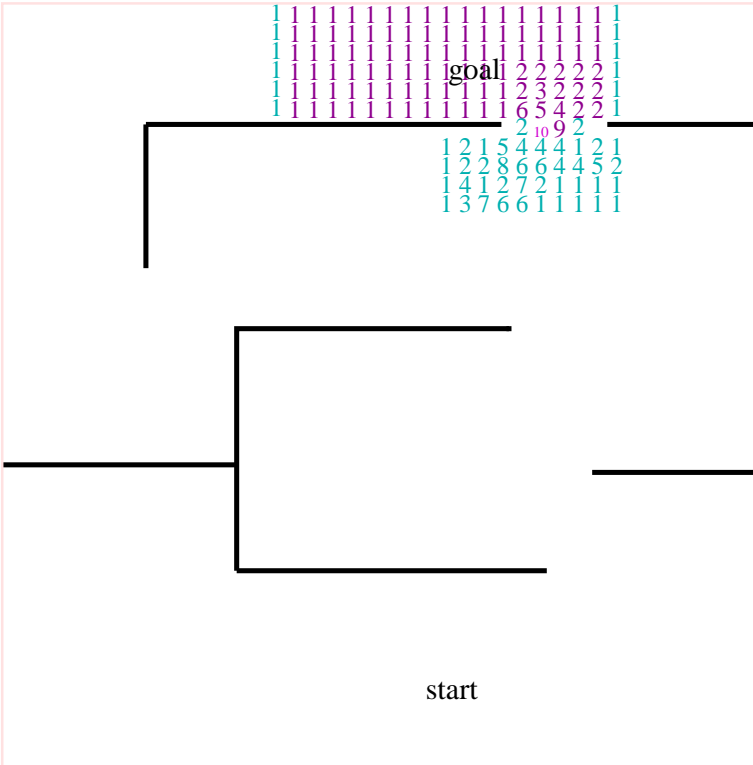
Created: **196**
Popped: **107**
Active: **156**
Epoch: **8**
Open: **49**

Backward (wave)



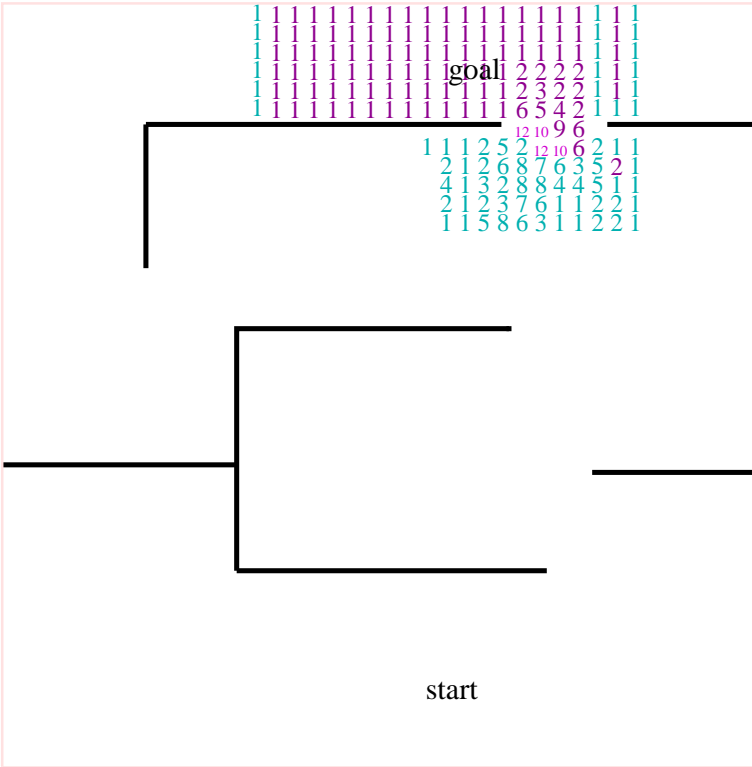
Created: **296**
Popped: **156**
Active: **237**
Epoch: **9**
Open: **81**

Backward (wave)



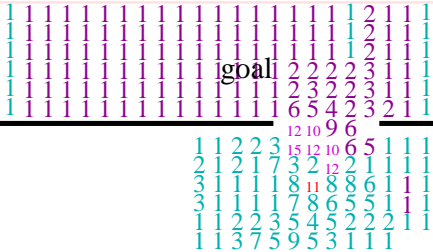
Created: **456**
Popped: **237**
Active: **367**
Epoch: **10**
Open: **130**

Backward (wave)



Created: **680**
 Popped: **367**
 Active: **542**
 Epoch: **11**
 Open: **176**

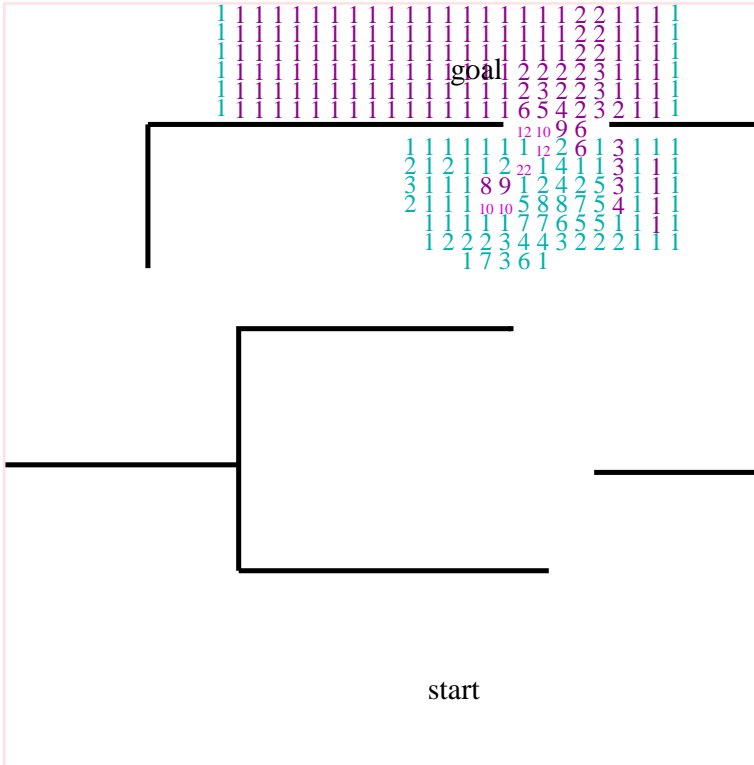
Backward (wave)



Created: **946**
Popped: **543**
Active: **750**
Epoch: **12**
Open: **209**

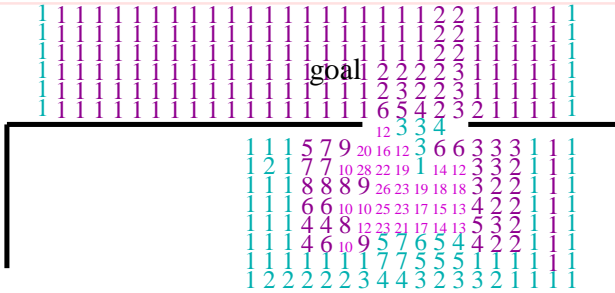
start

Backward (wave)



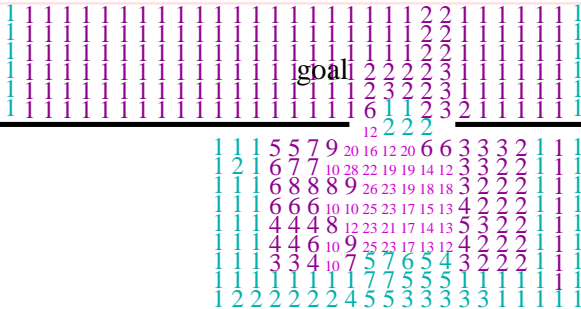
Created: **1200**
 Popped: **752**
 Active: **937**
 Epoch: **13**
 Open: **191**

Backward (wave)



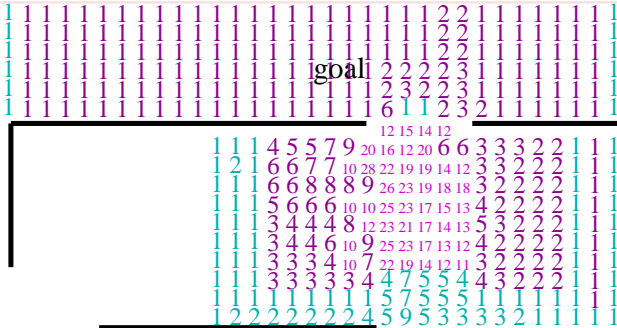
Created: **1601**
Popped: **1098**
Active: **1256**
Epoch: **15**
Open: **164**

Backward (wave)



Created: **1817**
Popped: **1262**
Active: **1429**
Epoch: **16**
Open: **173**

Backward (wave)

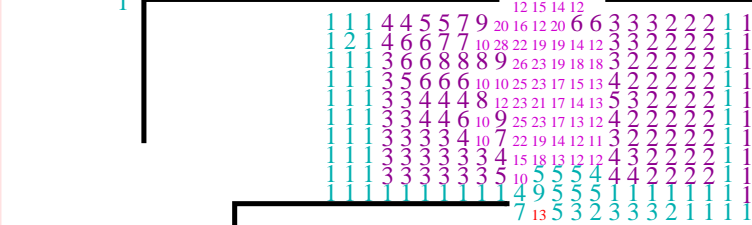


Created: **2045**
Popped: **1435**
Active: **1609**
Epoch: **17**
Open: **180**

Backward (wave)

```
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1
2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 3 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 2 3 2 2 3 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 6 7 6 2 3 2 1 1 1 1 1 1
```

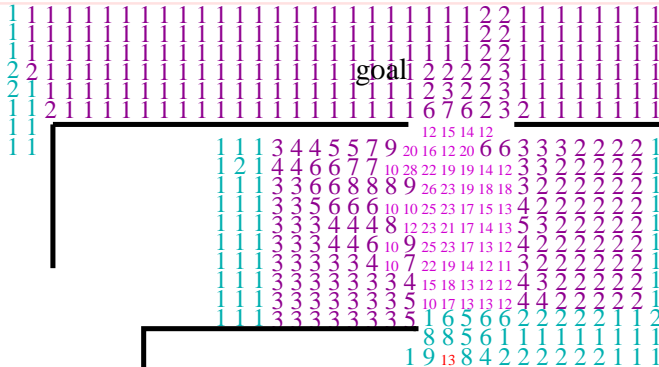
goal



start

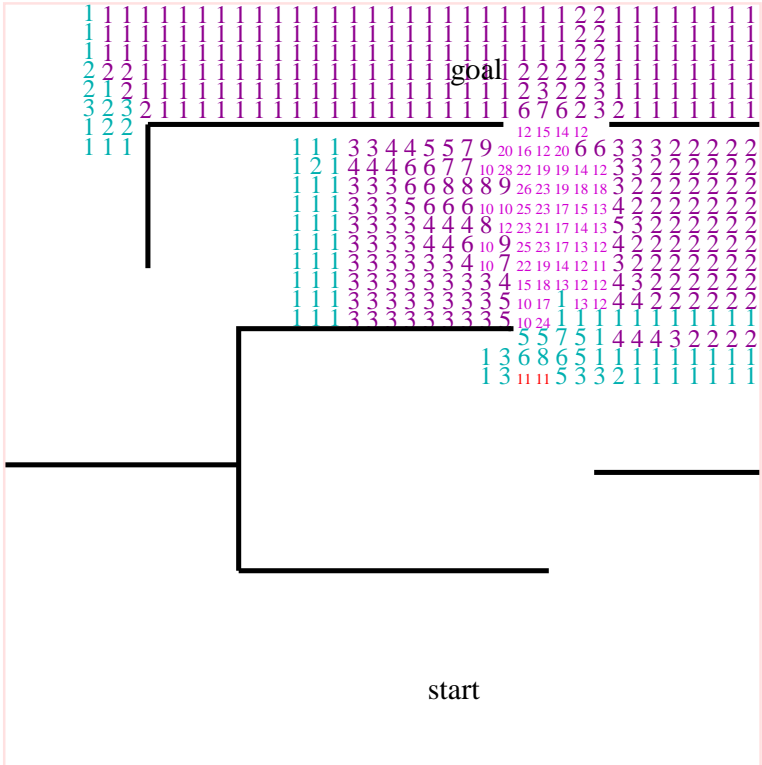
Created: **2242**
Popped: **1615**
Active: **1764**
Epoch: **18**
Open: **155**

Backward (wave)



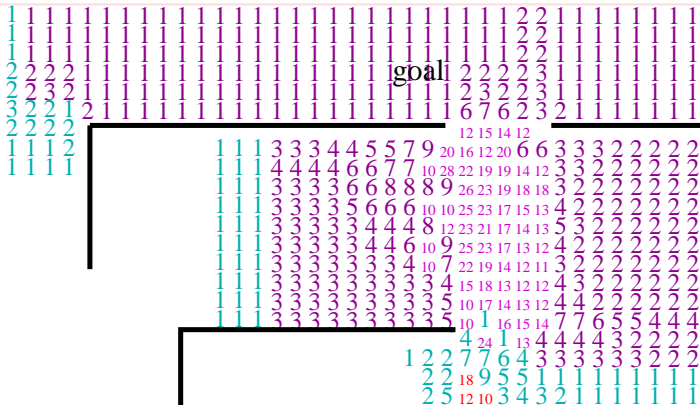
Created: **2495**
Popped: **1770**
Active: **1938**
Epoch: **19**
Open: **178**

Backward (wave)



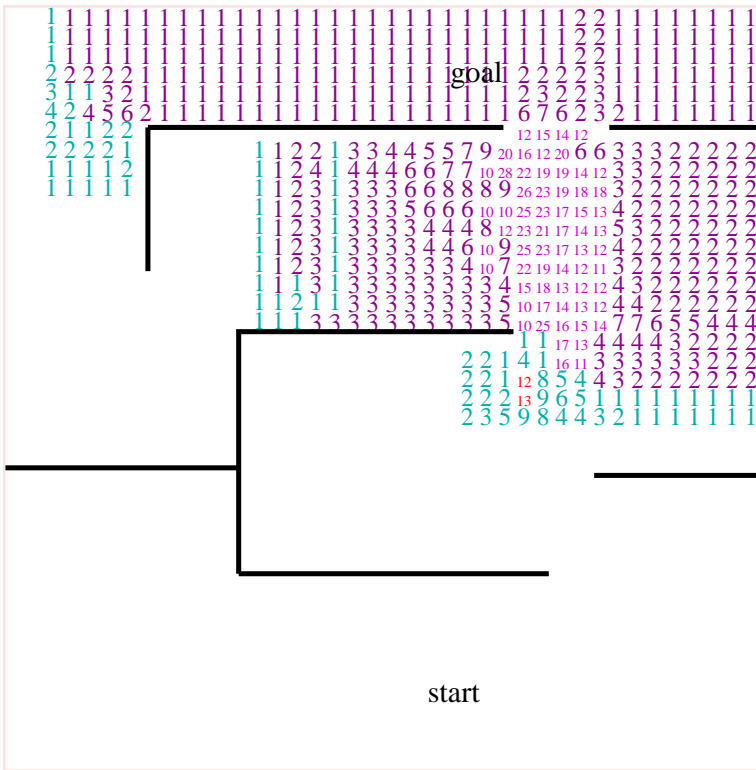
Created: **2718**
 Popped: **1948**
 Active: **2093**
 Epoch: **20**
 Open: **174**

Backward (wave)



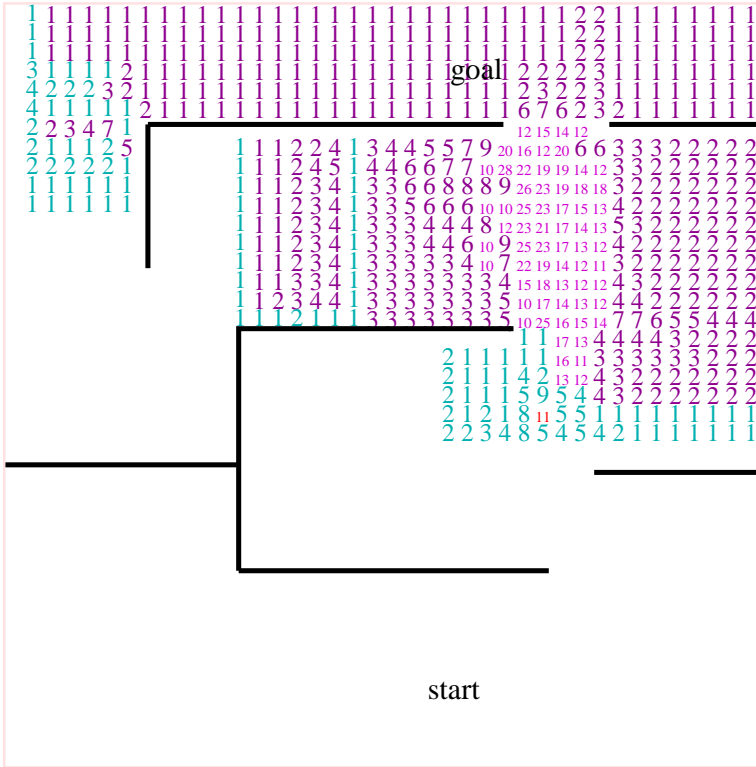
Created: **2962**
 Popped: **2122**
 Active: **2276**
 Epoch: **21**
 Open: **195**

Backward (wave)



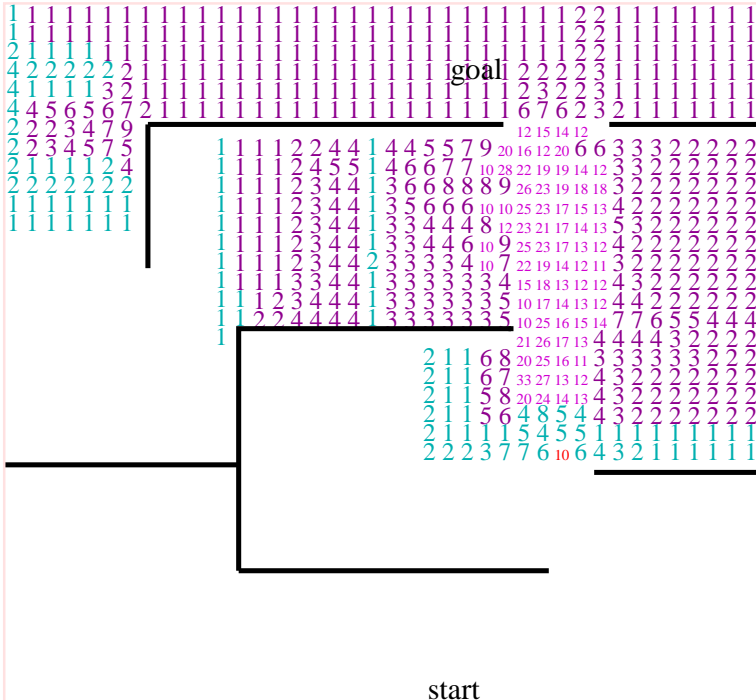
Created: **3227**
Popped: **2317**
Active: **2466**
Epoch: **22**
Open: **211**

Backward (wave)



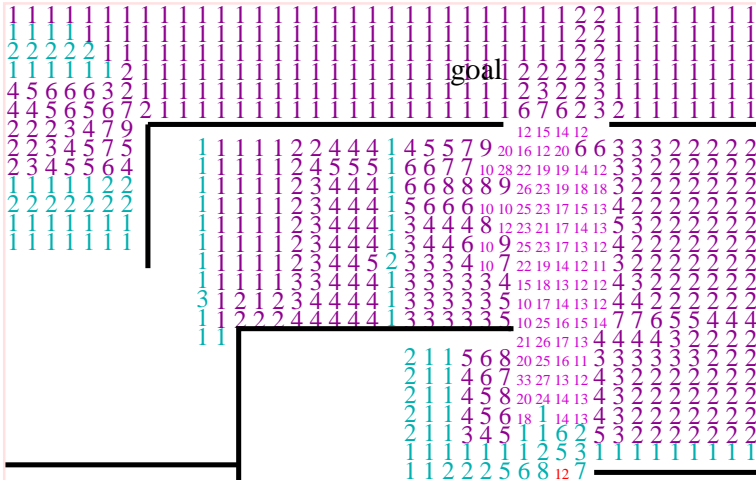
Created: **3521**
 Popped: **2528**
 Active: **2681**
 Epoch: **23**
 Open: **226**

Backward (wave)



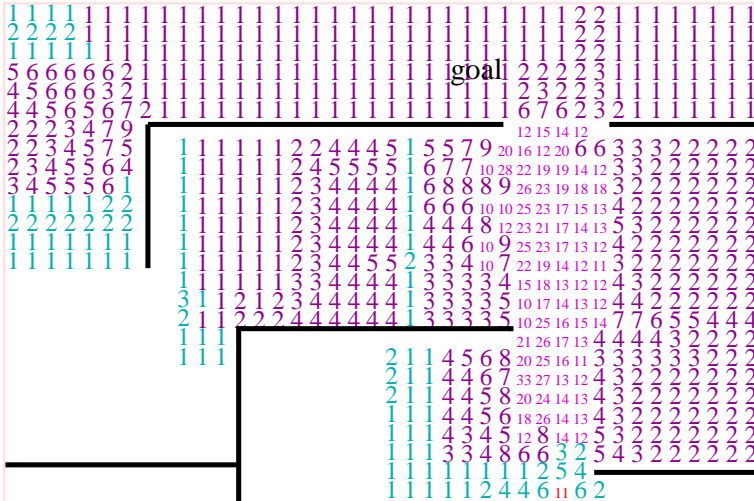
Created: **3800**
Popped: **2754**
Active: **2906**
Epoch: **24**
Open: **229**

Backward (wave)



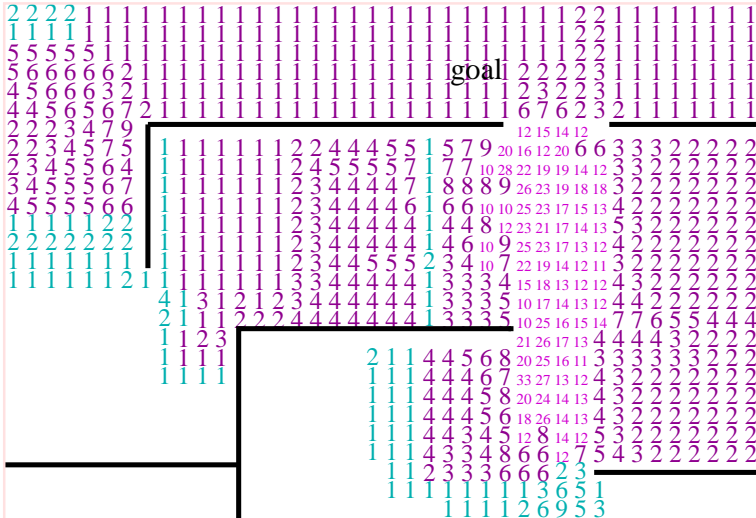
Created: **4040**
 Popped: **2983**
 Active: **3074**
 Epoch: **25**
 Open: **185**

Backward (wave)



Created: **4248**
Popped: **3168**
Active: **3228**
Epoch: **26**
Open: **171**

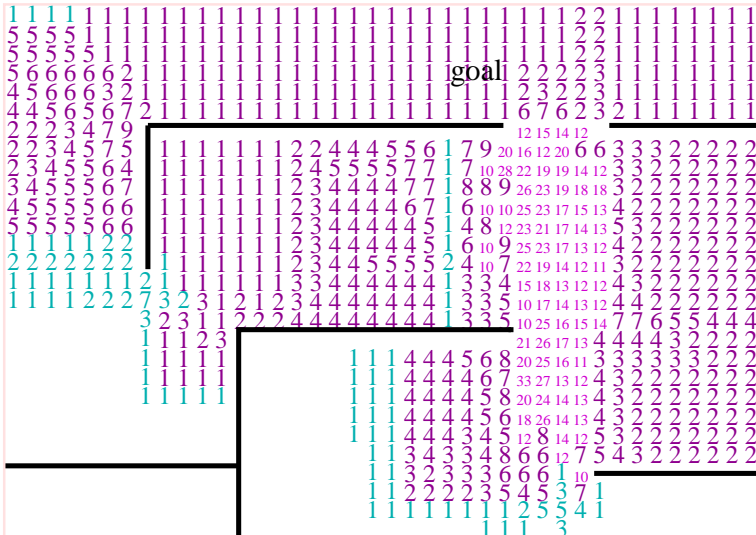
Backward (wave)



Created: **4434**
Popped: **3339**
Active: **3371**
Epoch: **27**
Open: **162**

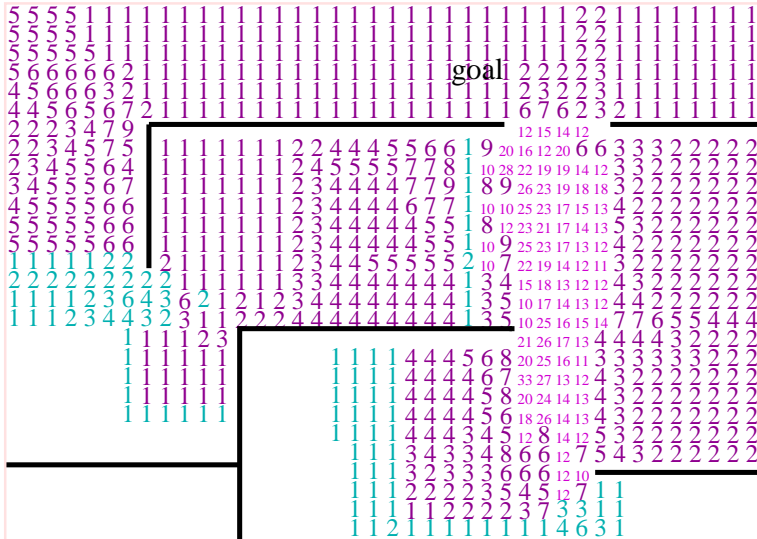
start

Backward (wave)



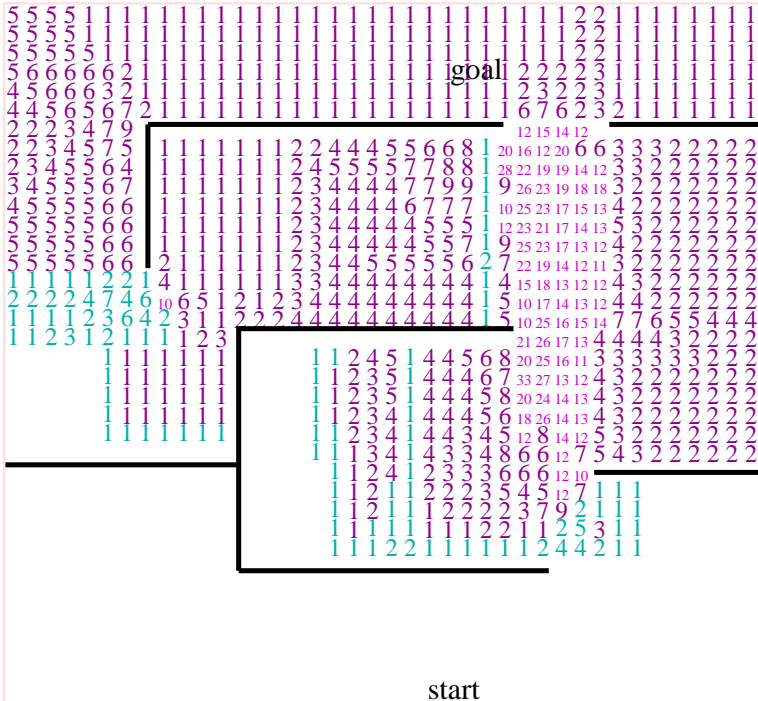
Created: **4599**
Popped: **3501**
Active: **3489**
Epoch: **28**
Open: **139**

Backward (wave)



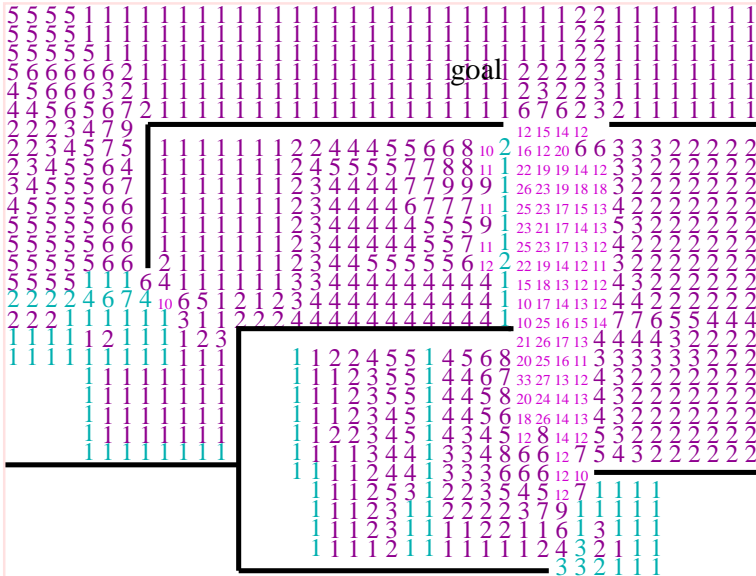
Created: **4796**
 Popped: **3640**
 Active: **3646**
 Epoch: **29**
 Open: **161**

Backward (wave)



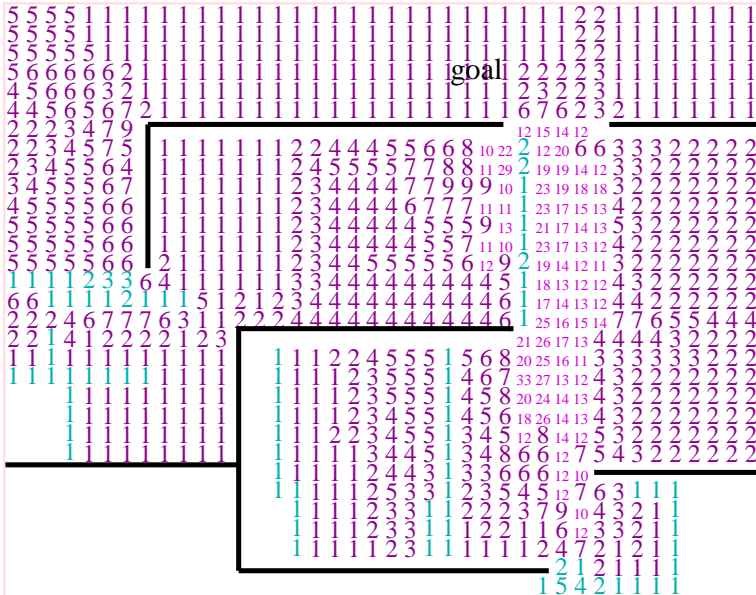
Created: **5016**
Popped: **3801**
Active: **3808**
Epoch: **30**
Open: **166**

Backward (wave)



Created: **5197**
Popped: **3967**
Active: **3923**
Epoch: **31**
Open: **133**

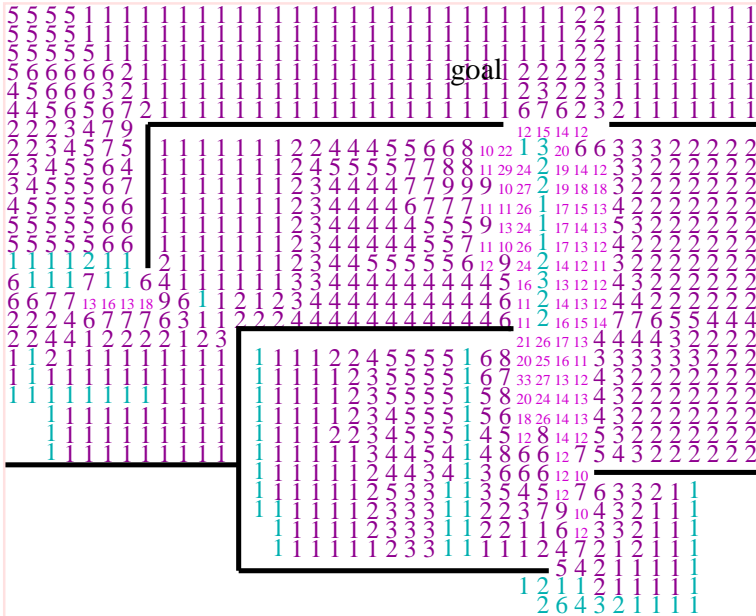
Backward (wave)



start

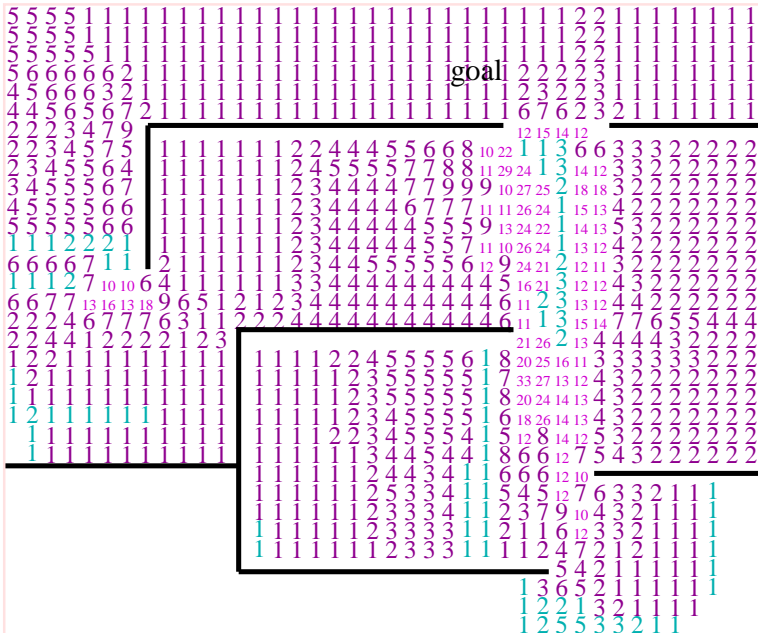
Created: **5330**
Popped: **4100**
Active: **4003**
Epoch: **32**
Open: **100**

Backward (wave)



Created: **5458**
Popped: **4200**
Active: **4102**
Epoch: **33**
Open: **106**

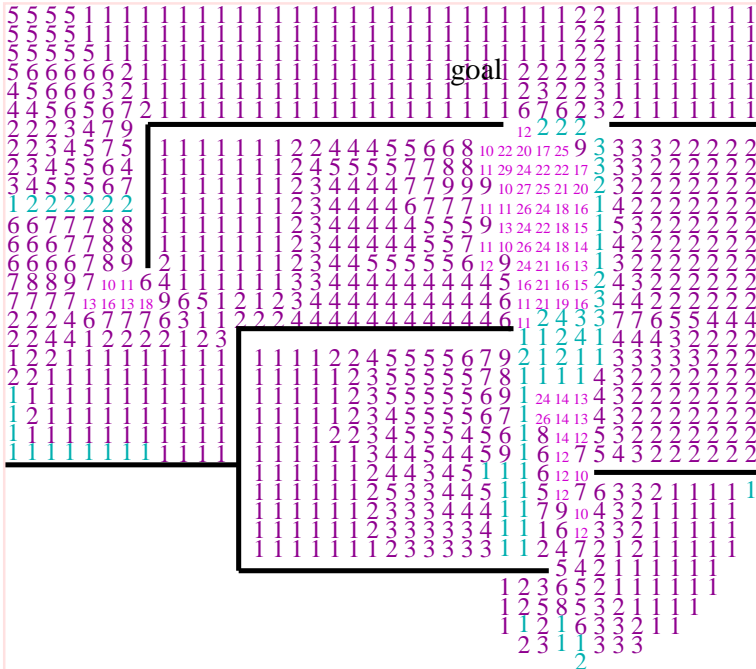
Backward (wave)



Created: **5594**
Popped: **4306**
Active: **4210**
Epoch: **34**
Open: **114**

start

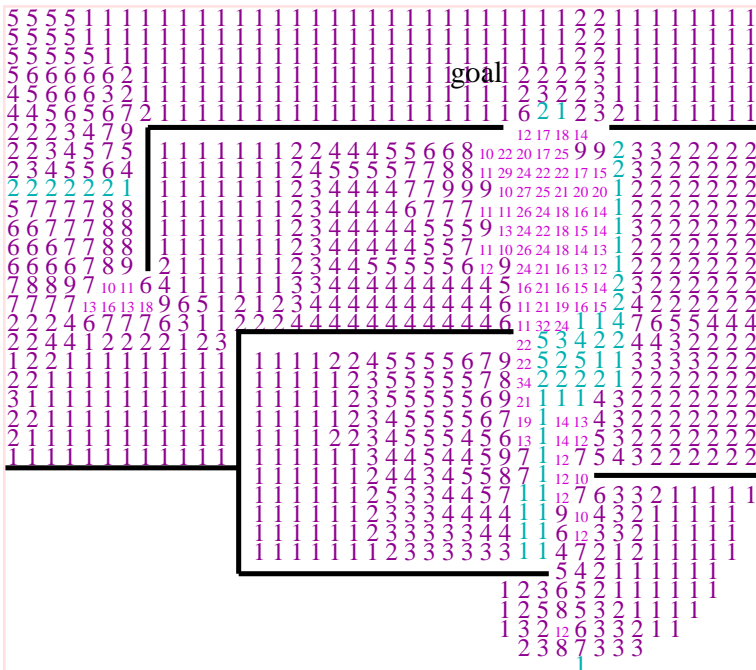
Backward (wave)



Created: **5865**
Popped: **4549**
Active: **4420**
Epoch: **36**
Open: **101**

start

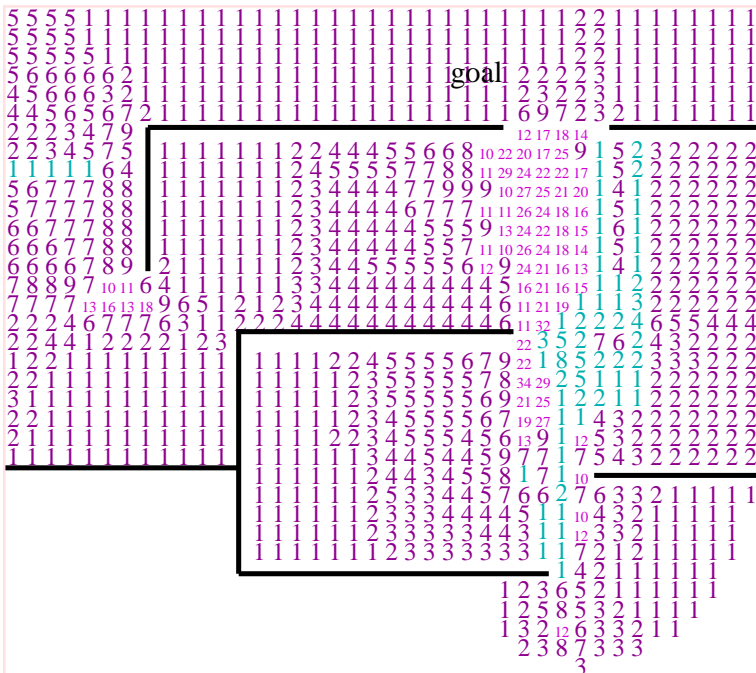
Backward (wave)



Created: **5970**
 Popped: **4650**
 Active: **4507**
 Epoch: **37**
 Open: **90**

start

Backward (wave)

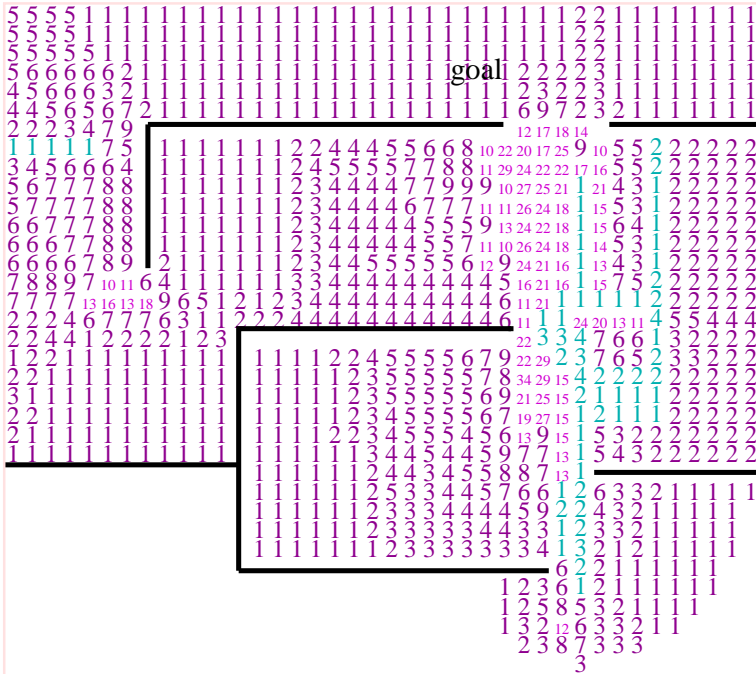


goal

start

Created: **6103**
Popped: **4740**
Active: **4607**
Epoch: **38**
Open: **106**

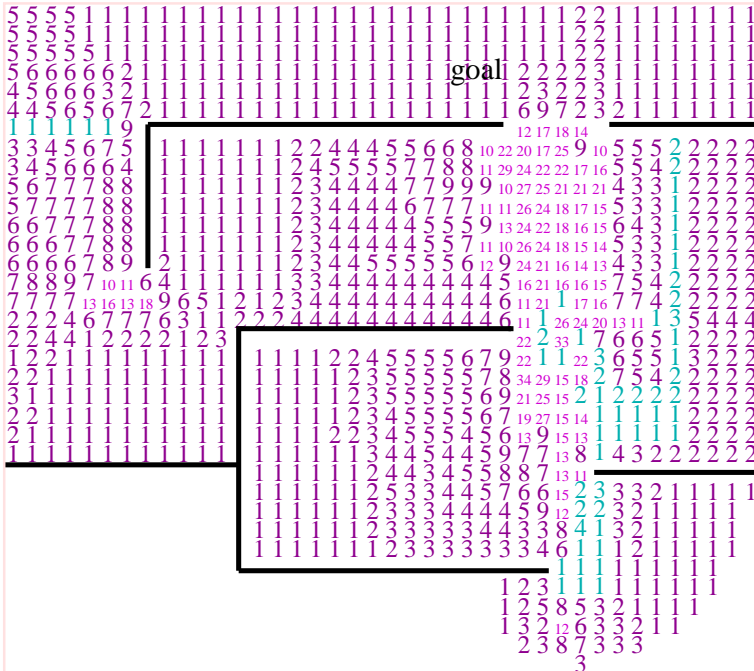
Backward (wave)



Created: **6229**
 Popped: **4846**
 Active: **4682**
 Epoch: **39**
 Open: **97**

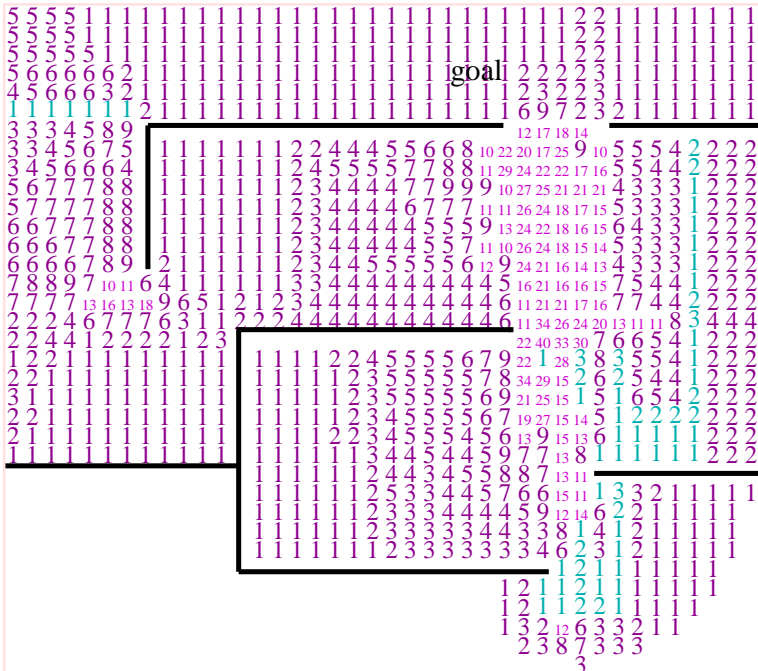
start

Backward (wave)



Created: **6335**
Popped: **4943**
Active: **4751**
Epoch: **40**
Open: **83**

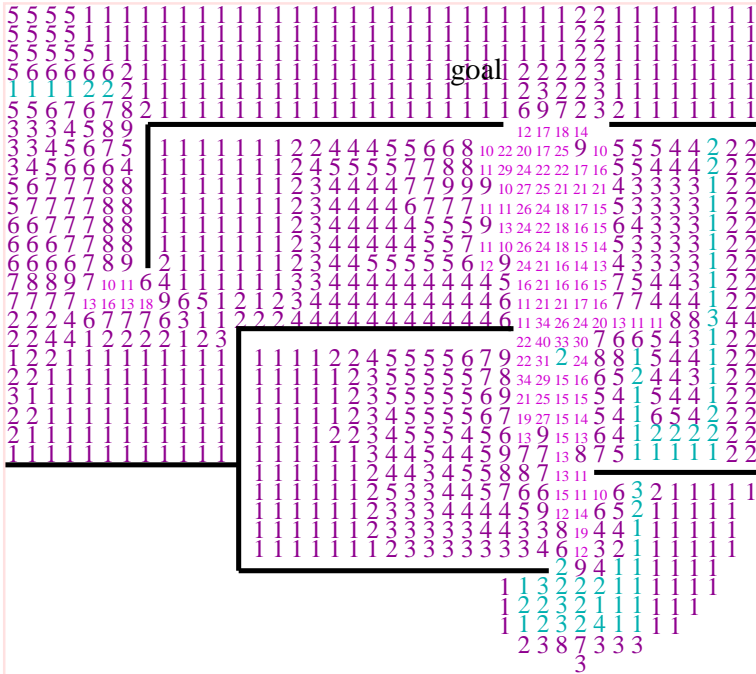
Backward (wave)



start

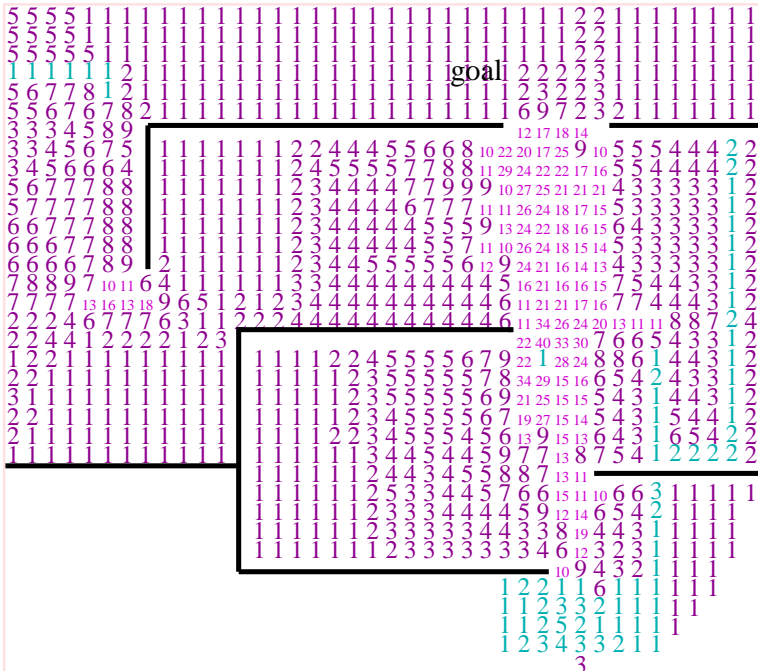
Created: **6456**
 Popped: **5026**
 Active: **4819**
 Epoch: **41**
 Open: **89**

Backward (wave)



Created: **6578**
Popped: **5115**
Active: **4901**
Epoch: **42**
Open: **98**

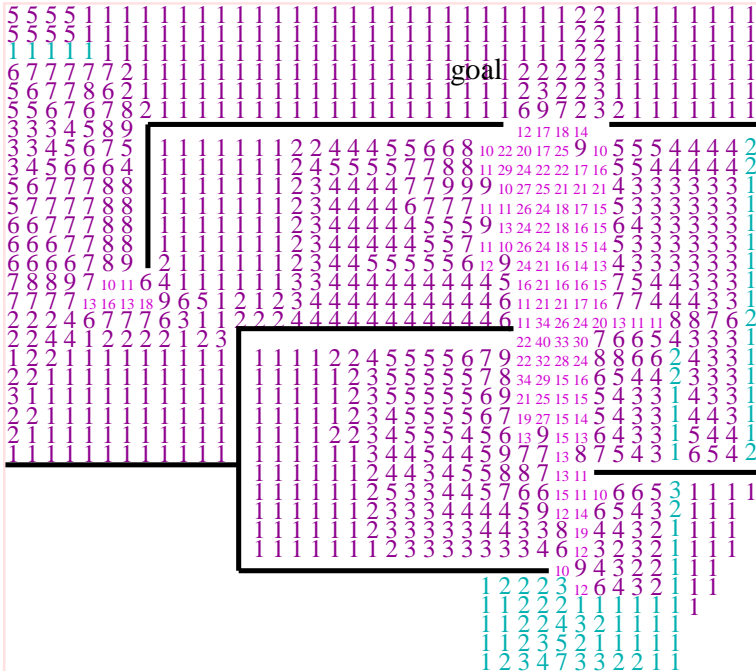
Backward (wave)



Created: **6717**
Popped: **5213**
Active: **4996**
Epoch: **43**
Open: **111**

start

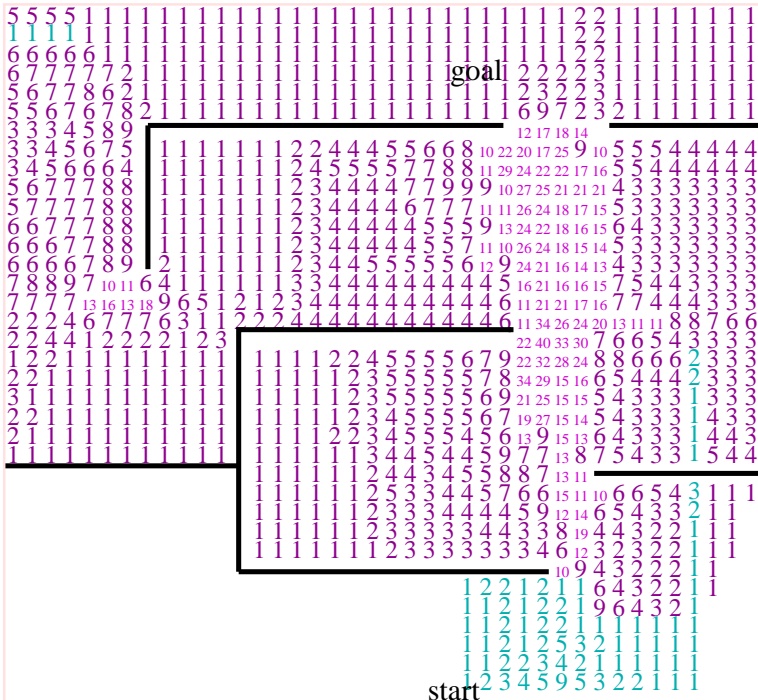
Backward (wave)



Created: **6881**
Popped: **5324**
Active: **5113**
Epoch: **44**
Open: **134**

start

Backward (wave)



Created: **7055**

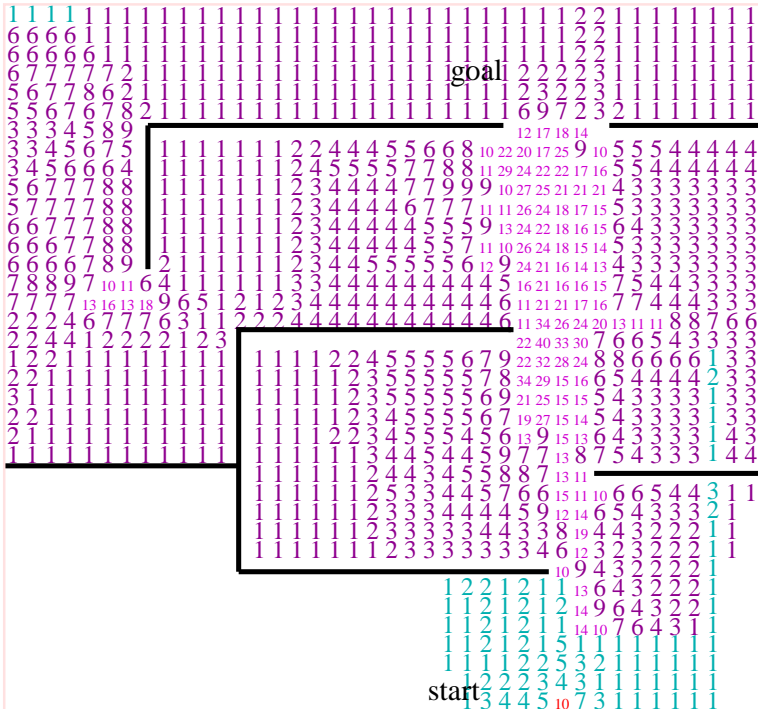
Popped: **5458**

Active: **5238**

Epoch: **45**

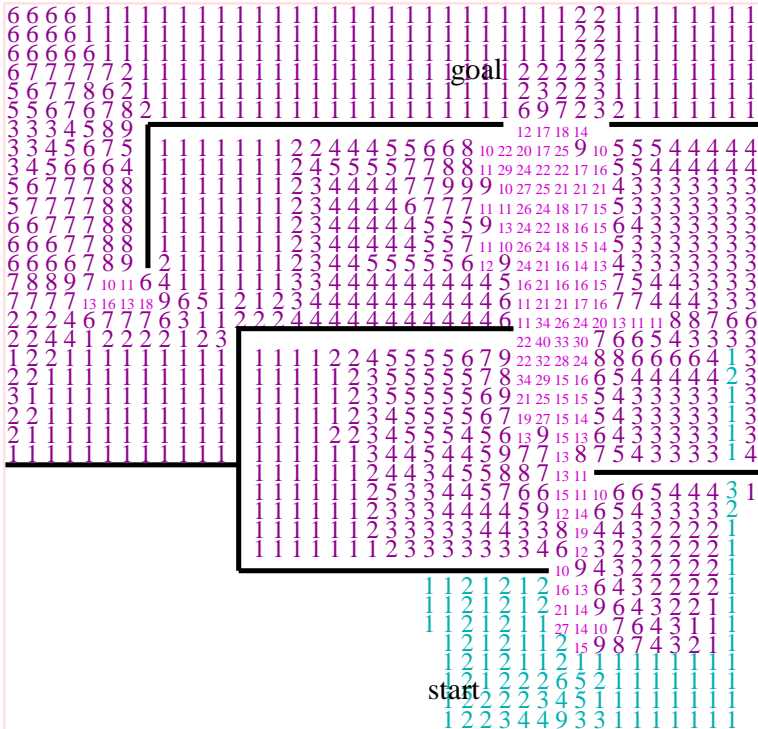
Open: **140**

Backward (wave)



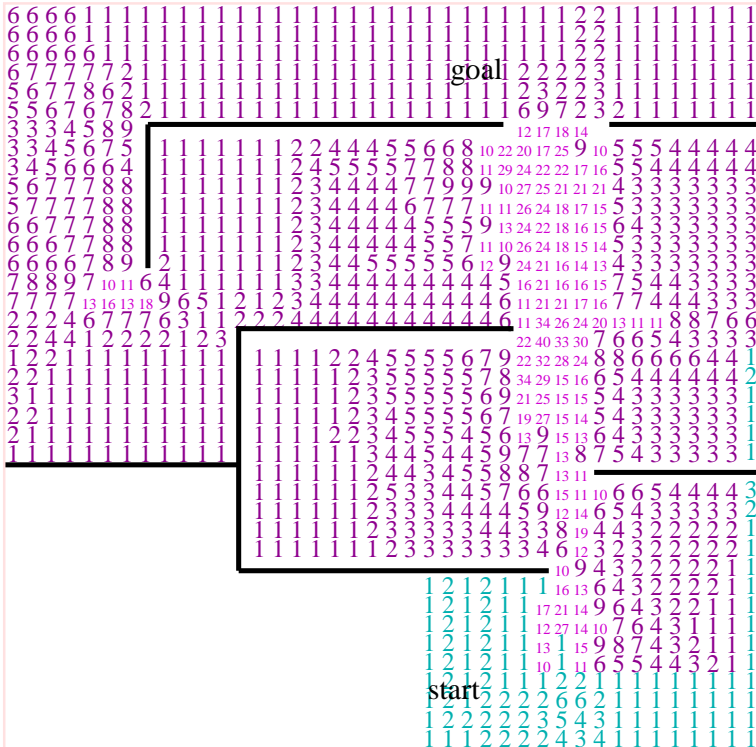
Created: **7259**
Popped: **5598**
Active: **5387**
Epoch: **46**
Open: **163**

Backward (wave)



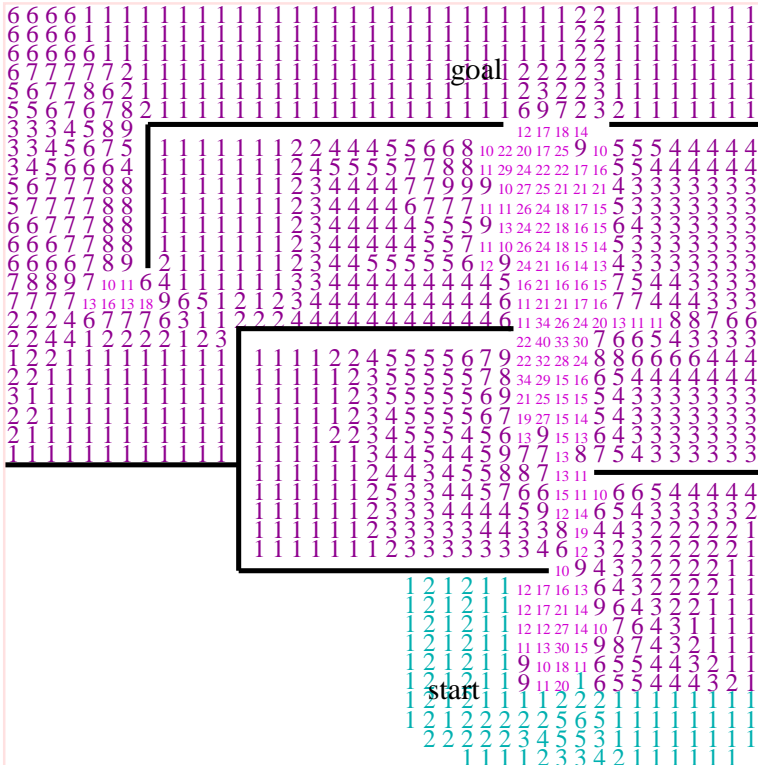
Created: **7476**
 Popped: **5761**
 Active: **5549**
 Epoch: **47**
 Open: **174**

Backward (wave)



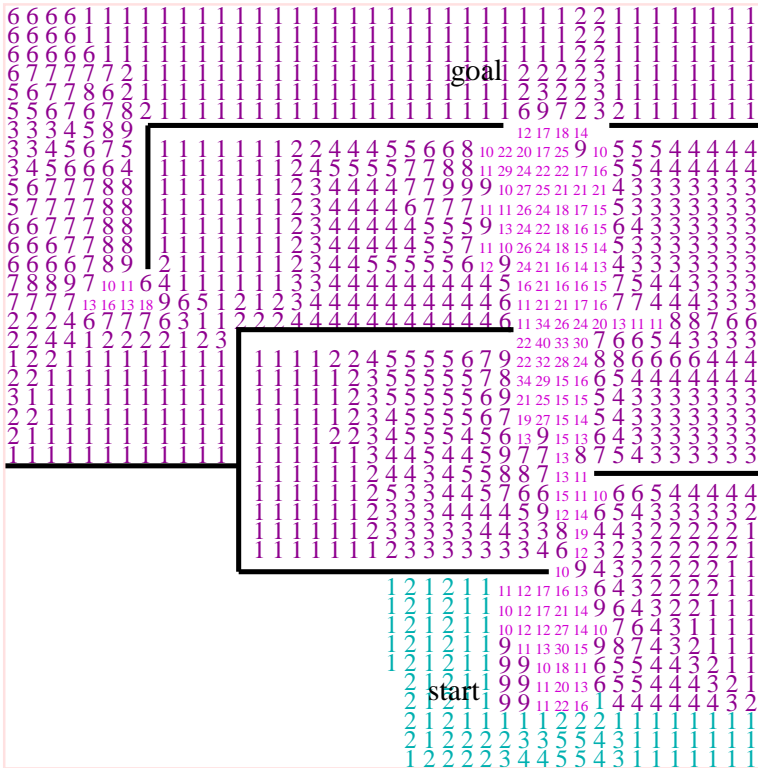
Created: **7705**
 Popped: **5935**
 Active: **5723**
 Epoch: **48**
 Open: **183**

Backward (wave)



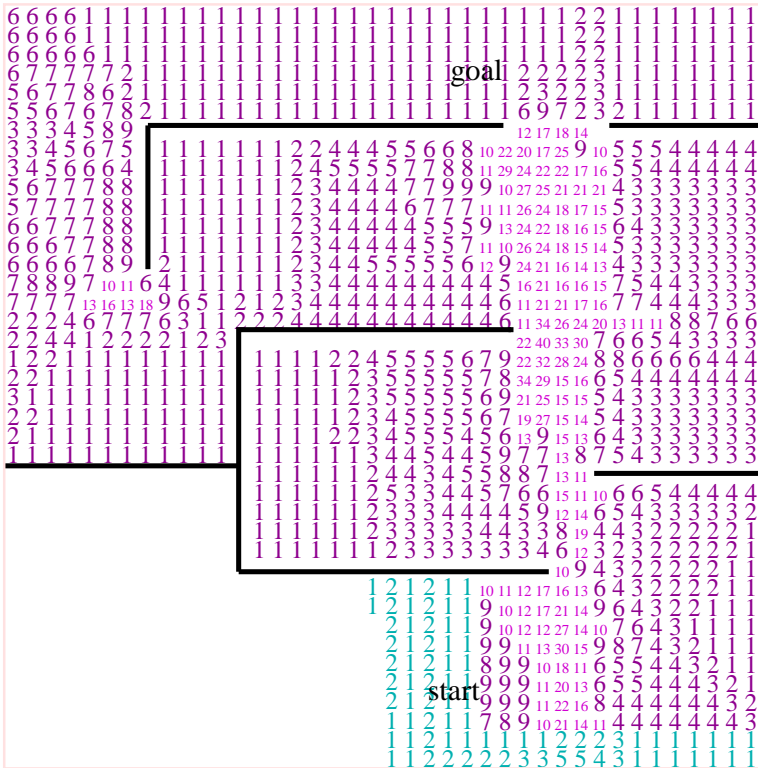
Created: **7917**
 Popped: **6118**
 Active: **5893**
 Epoch: **49**
 Open: **173**

Backward (wave)



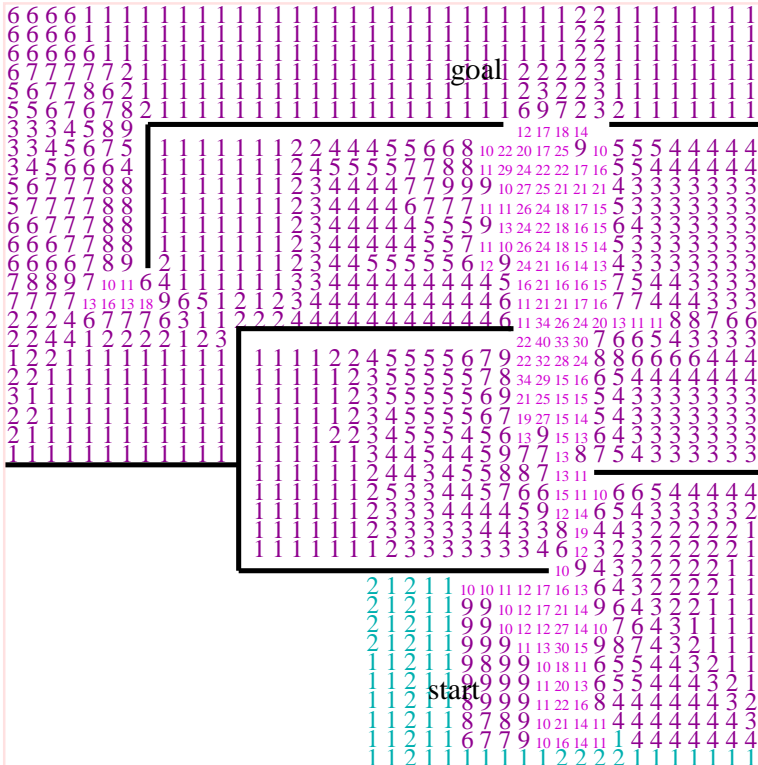
Created: **8112**
Popped: **6291**
Active: **6054**
Epoch: **50**
Open: **164**

Backward (wave)



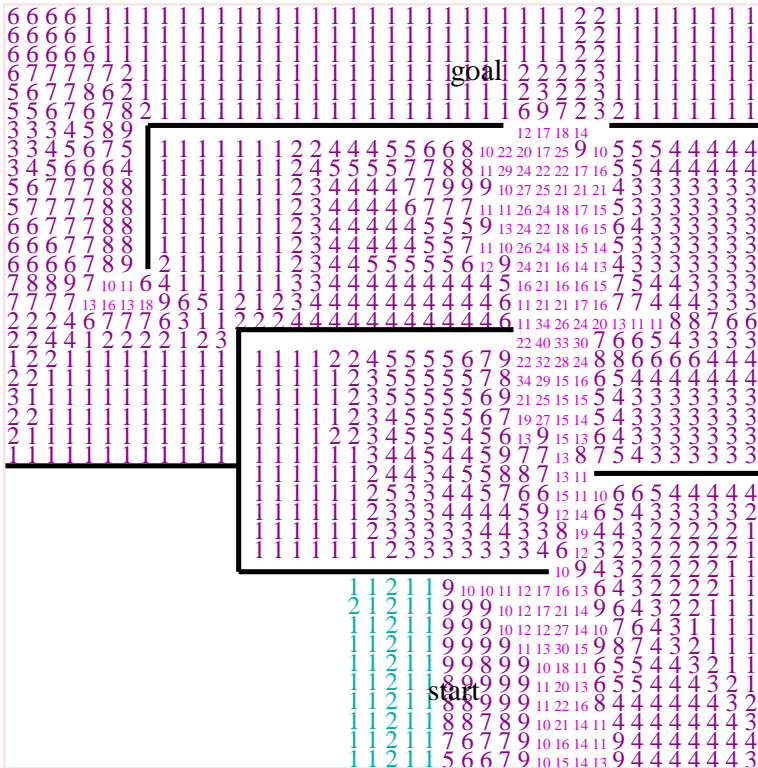
Created: **8259**
Popped: **6455**
Active: **6179**
Epoch: **51**
Open: **125**

Backward (wave)



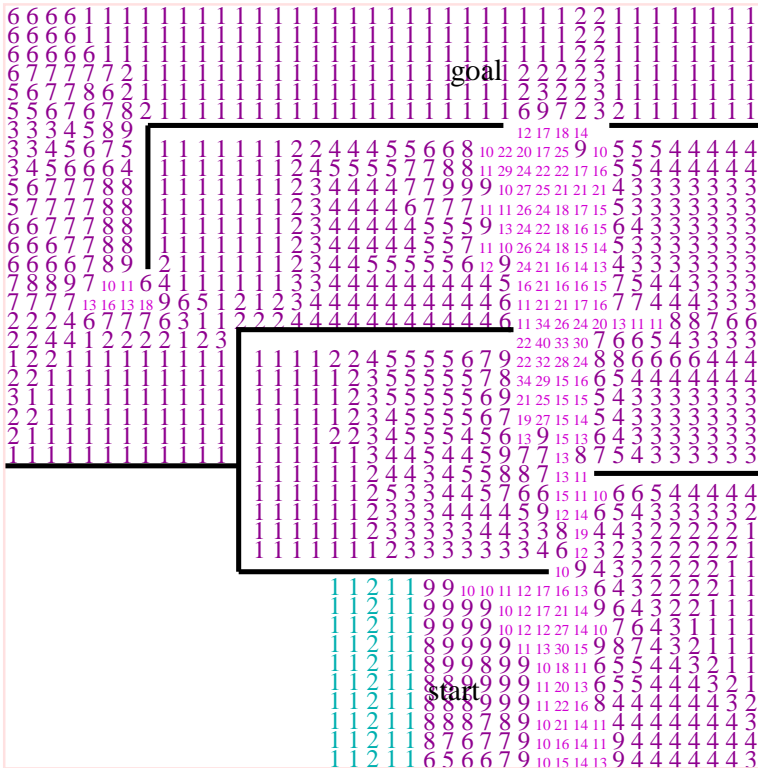
Created: **8357**
Popped: **6580**
Active: **6264**
Epoch: **52**
Open: **85**

Backward (wave)



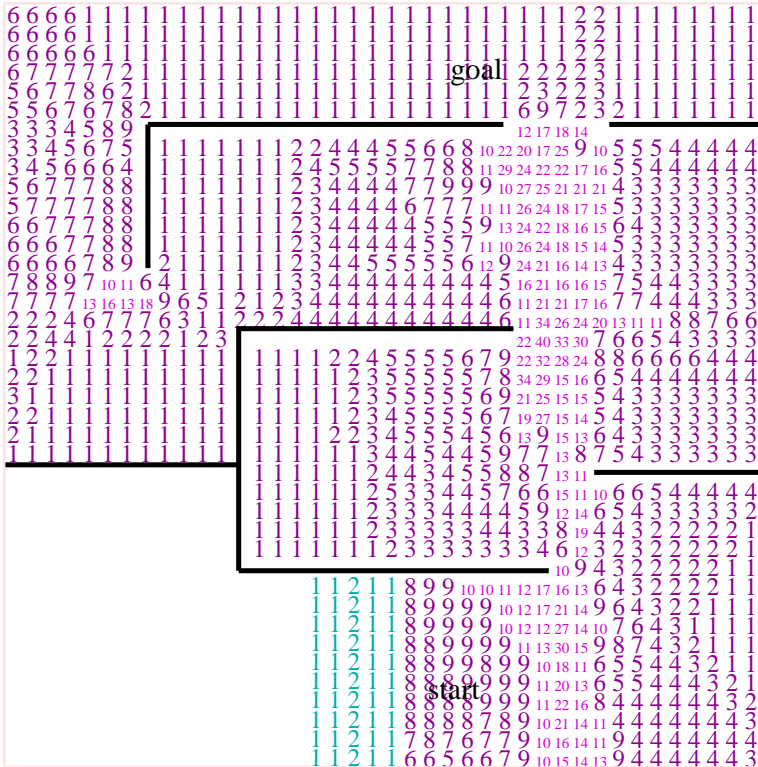
Created: **8422**
Popped: **6665**
Active: **6325**
Epoch: **53**
Open: **61**

Backward (wave)



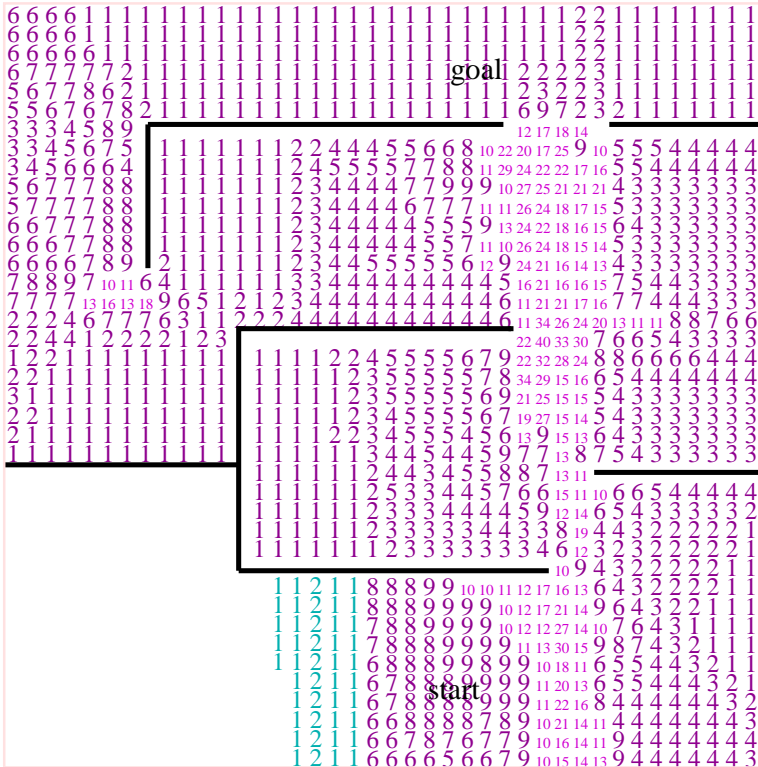
Created: **8486**
Popped: **6726**
Active: **6385**
Epoch: **54**
Open: **60**

Backward (wave)



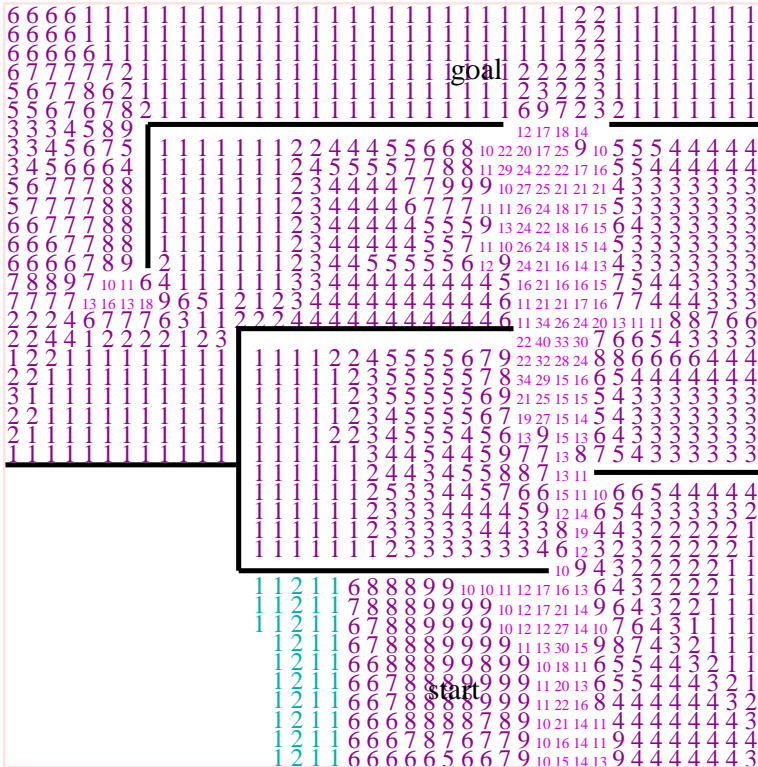
Created: **8550**
Popped: **6786**
Active: **6445**
Epoch: **55**
Open: **60**

Backward (wave)



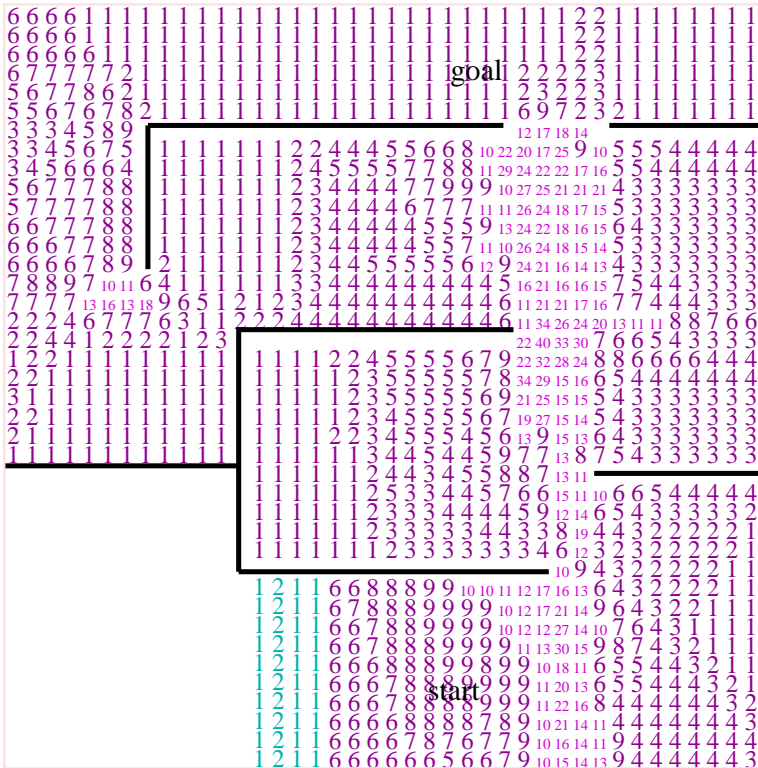
Created: **8671**
Popped: **6904**
Active: **6558**
Epoch: **57**
Open: **55**

Backward (wave)



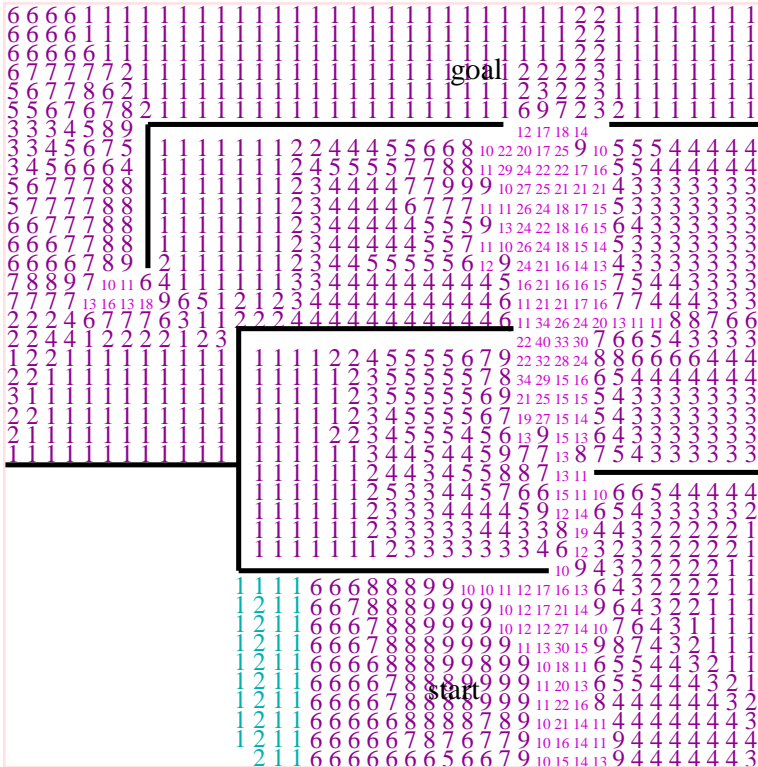
Created: **8727**
Popped: **6959**
Active: **6611**
Epoch: **58**
Open: **53**

Backward (wave)



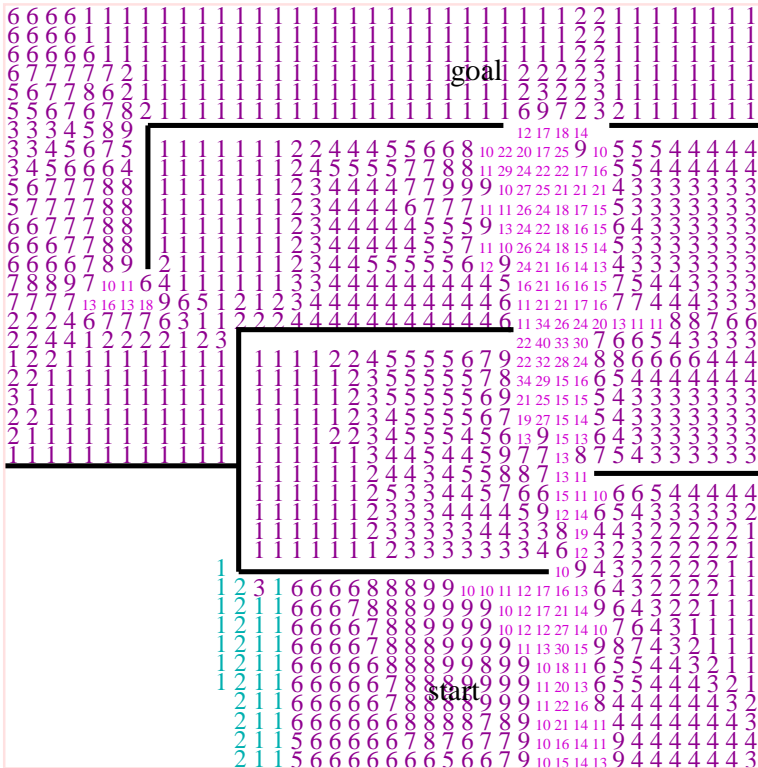
Created: **8780**
Popped: **7012**
Active: **6661**
Epoch: **59**
Open: **50**

Backward (wave)



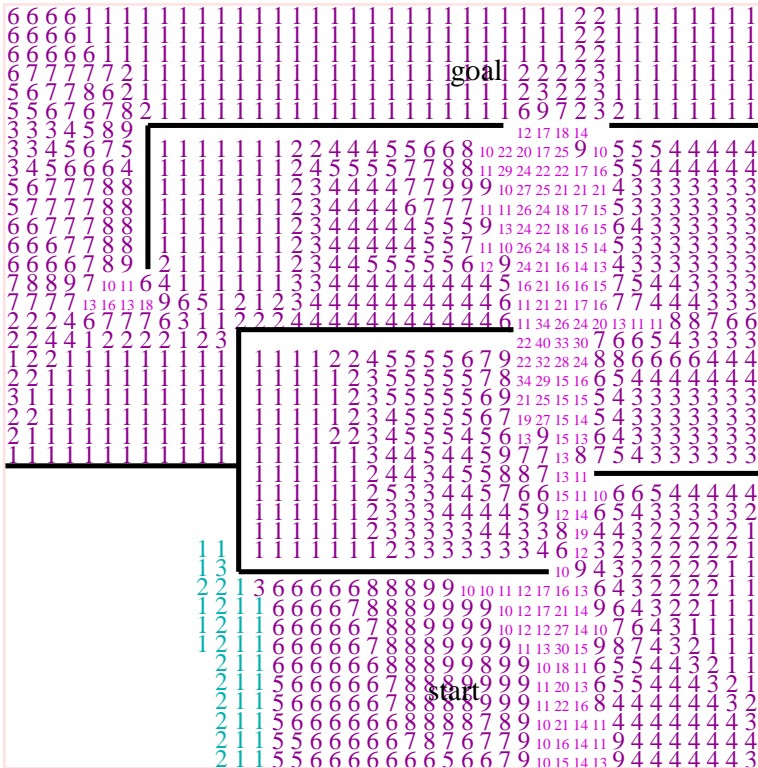
Created: **8832**
Popped: **7062**
Active: **6709**
Epoch: **60**
Open: **48**

Backward (wave)



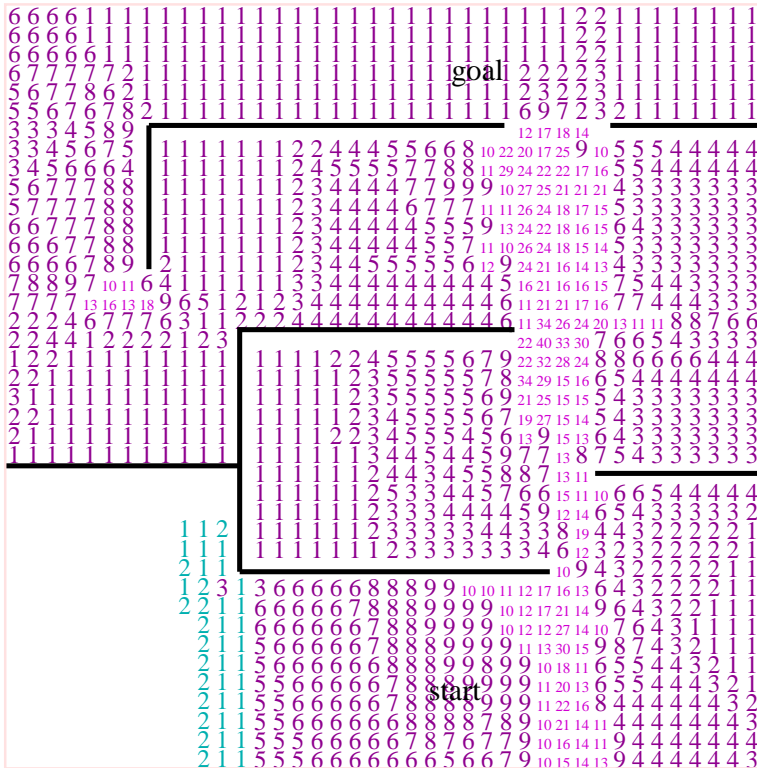
Created: **8882**
Popped: **7110**
Active: **6755**
Epoch: **61**
Open: **46**

Backward (wave)



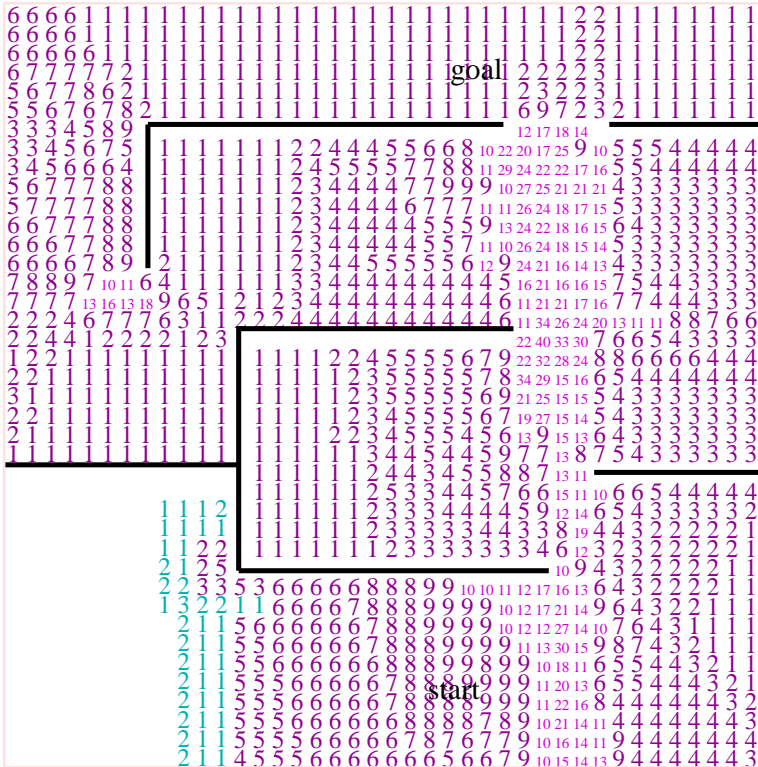
Created: **8940**
Popped: **7156**
Active: **6805**
Epoch: **62**
Open: **50**

Backward (wave)



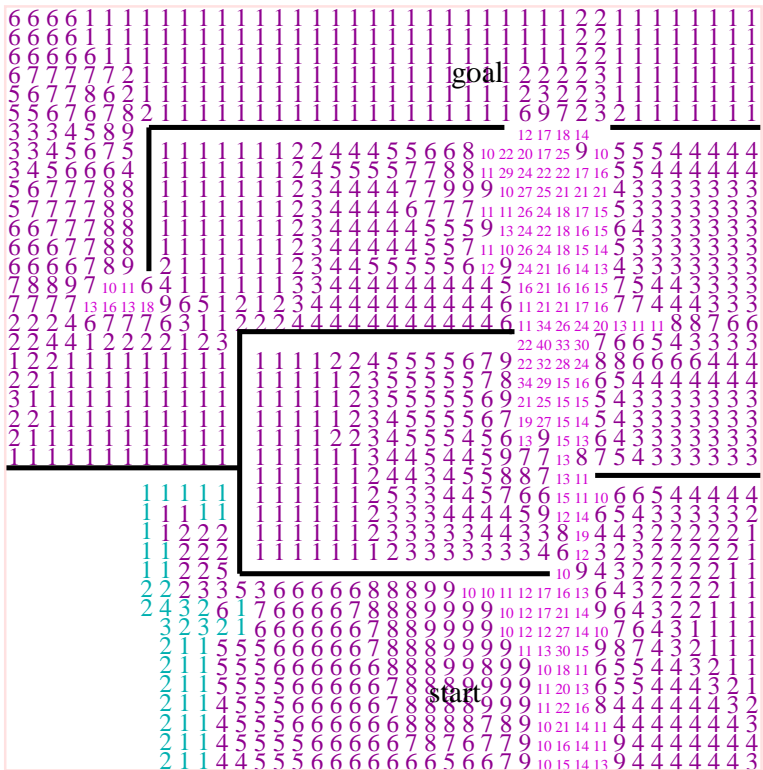
Created: **9004**
Popped: **7206**
Active: **6857**
Epoch: **63**
Open: **53**

Backward (wave)



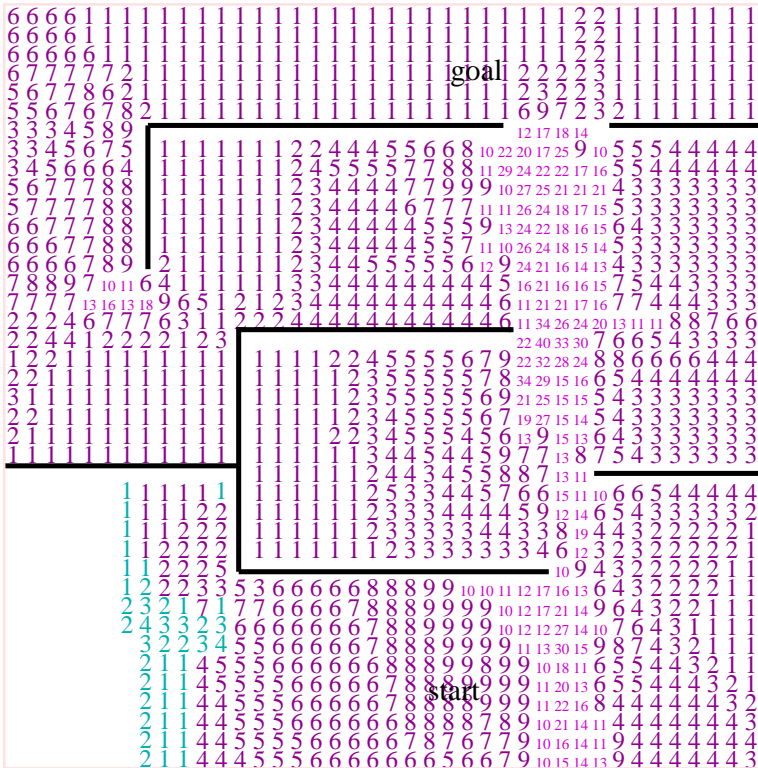
Created: **9072**
Popped: **7259**
Active: **6913**
Epoch: **64**
Open: **60**

Backward (wave)



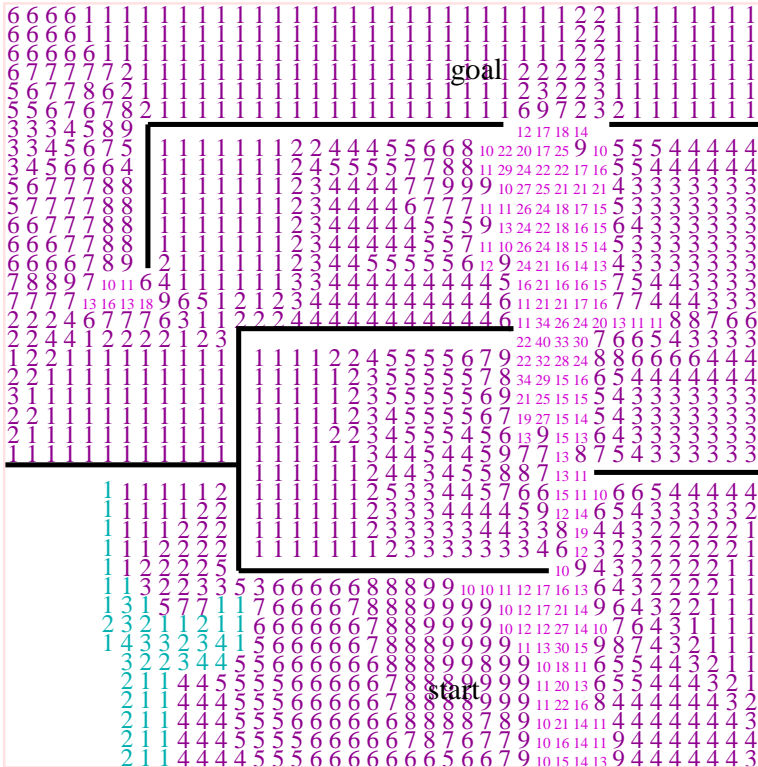
Created: **9146**
 Popped: **7319**
 Active: **6976**
 Epoch: **65**
 Open: **68**

Backward (wave)



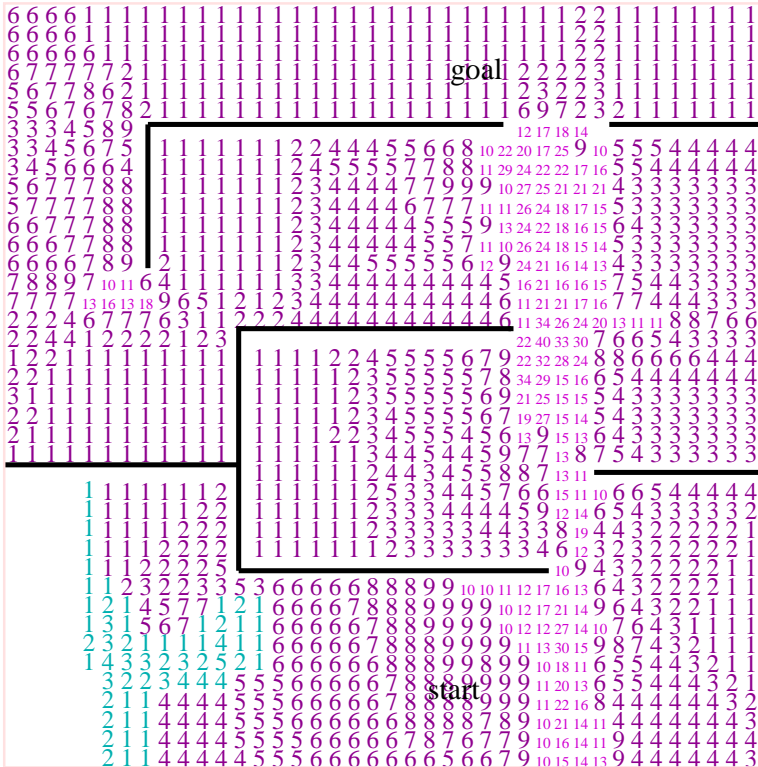
Created: **9232**
Popped: **7387**
Active: **7045**
Epoch: **66**
Open: **74**

Backward (wave)



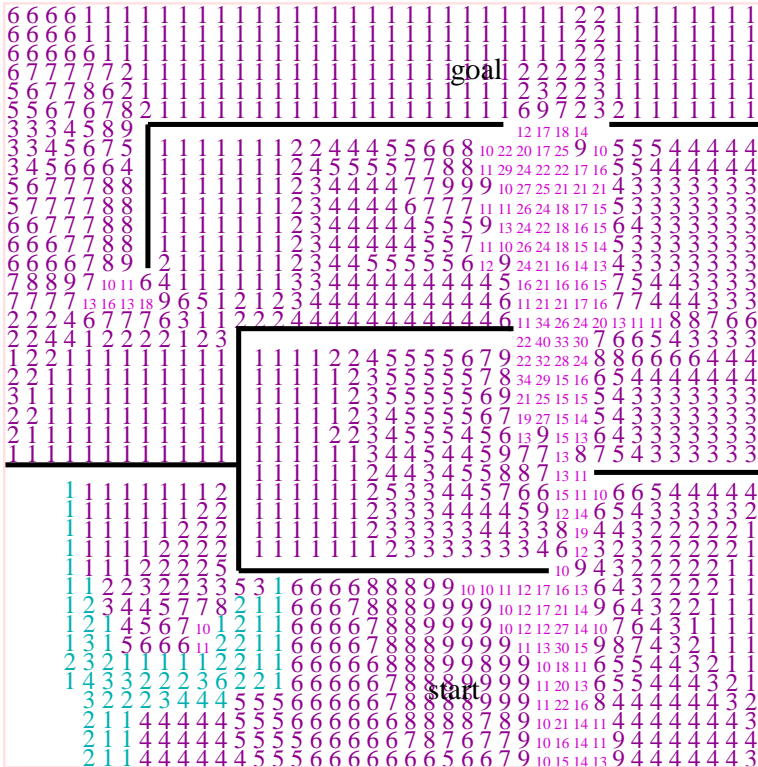
Created: **9334**
Popped: **7461**
Active: **7121**
Epoch: **67**
Open: **86**

Backward (wave)



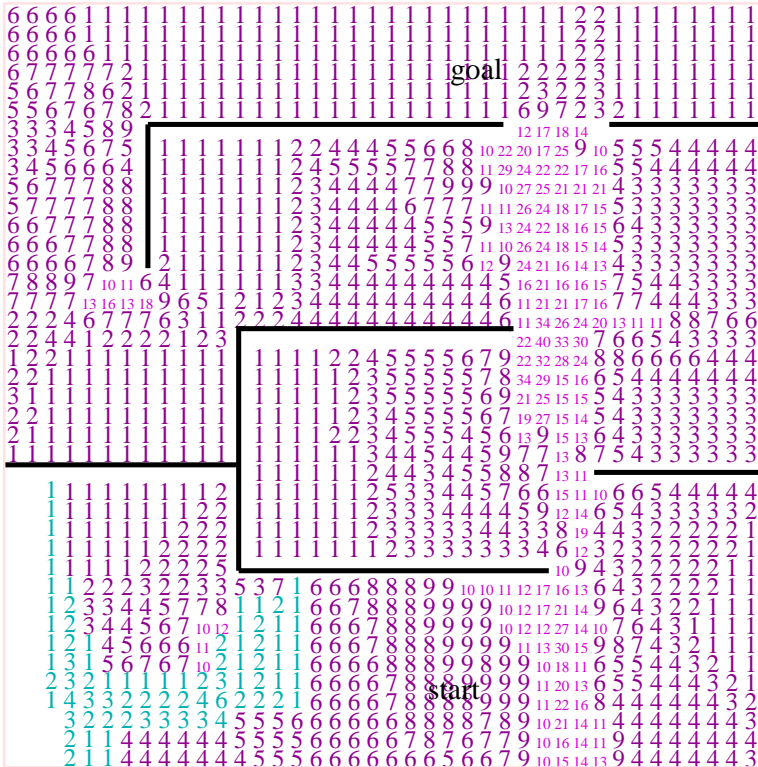
Created: **9456**
Popped: **7547**
Active: **7211**
Epoch: **68**
Open: **106**

Backward (wave)



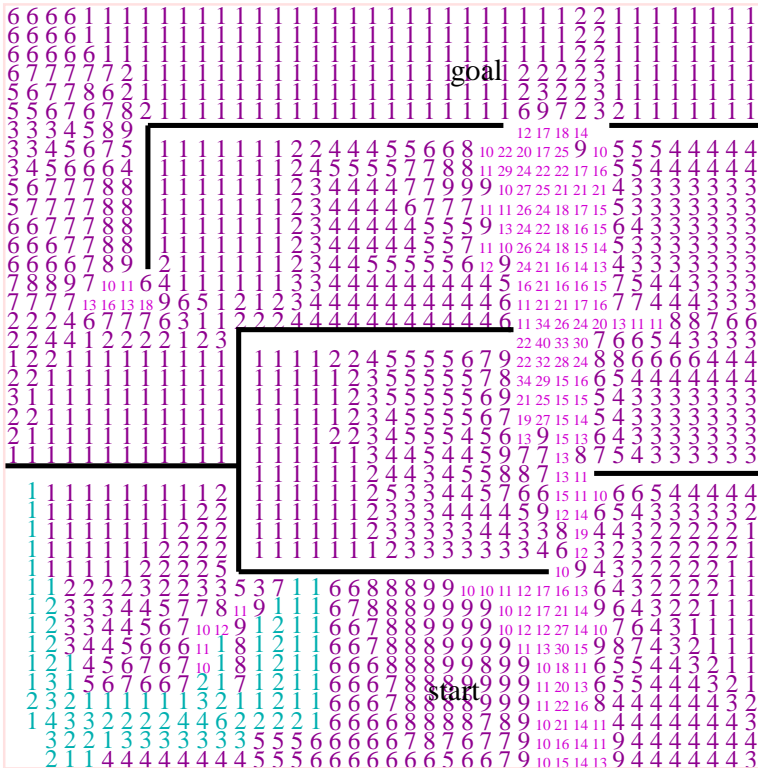
Created: **9595**
Popped: **7653**
Active: **7308**
Epoch: **69**
Open: **120**

Backward (wave)



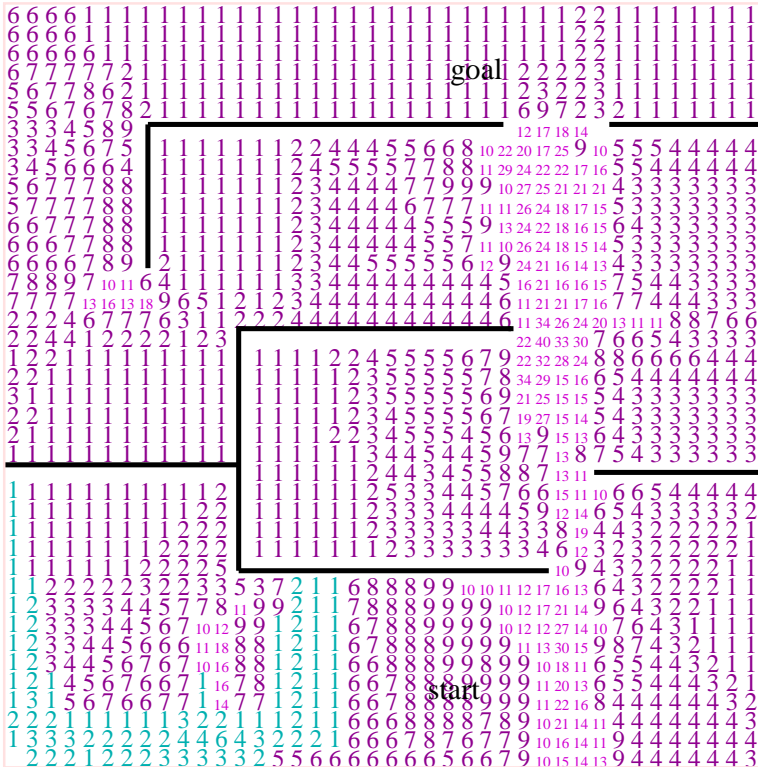
Created: **9753**
Popped: **7773**
Active: **7414**
Epoch: **70**
Open: **138**

Backward (wave)



Created: **9934**
Popped: **7911**
Active: **7529**
Epoch: **71**
Open: **154**

Backward (wave)



Created: **10137**

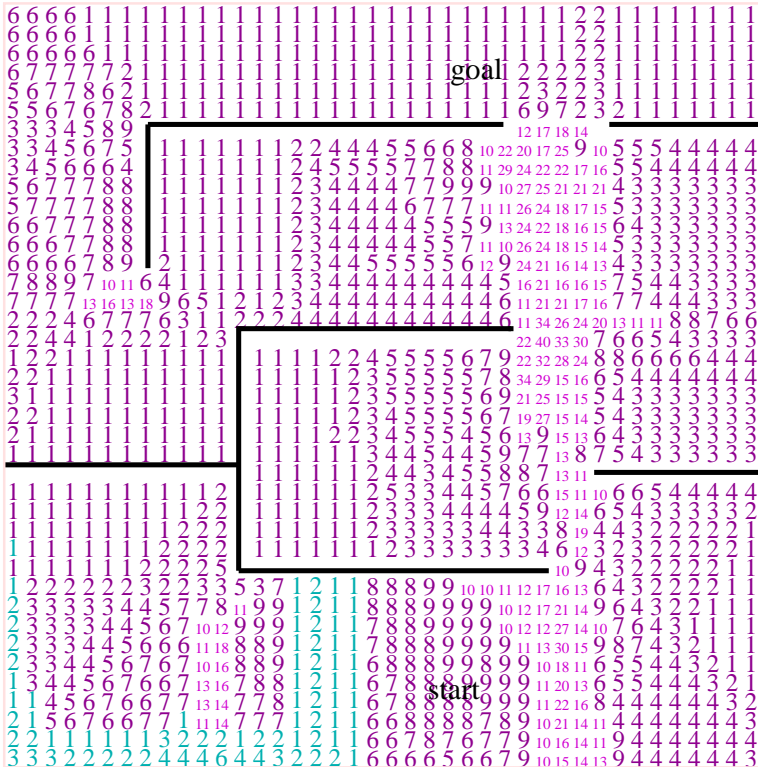
Popped: **8065**

Active: **7652**

Epoch: **72**

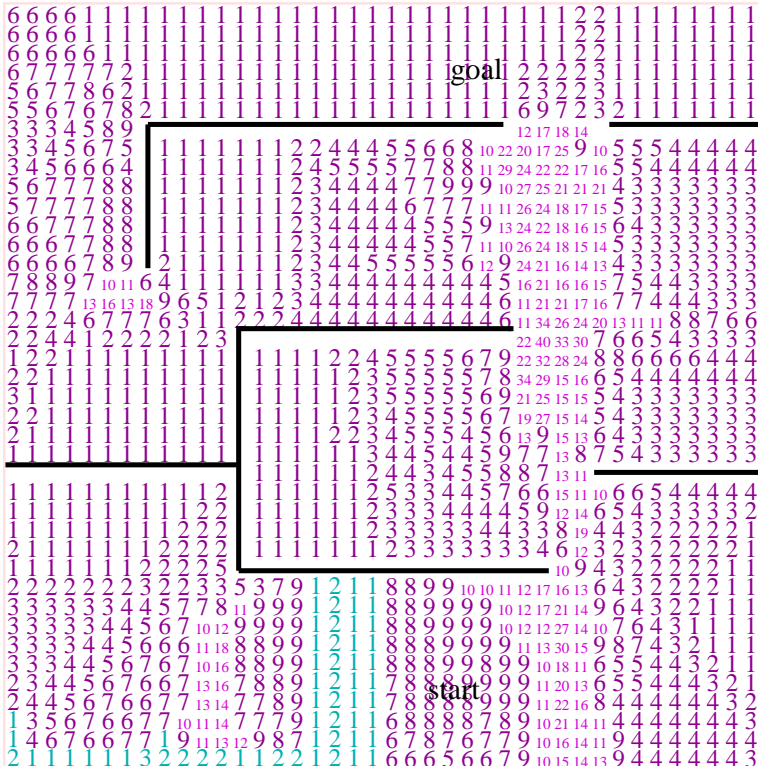
Open: **167**

Backward (wave)



Created: **10300**
Popped: **8232**
Active: **7745**
Epoch: **73**
Open: **141**

Backward (wave)



Created: **10382**

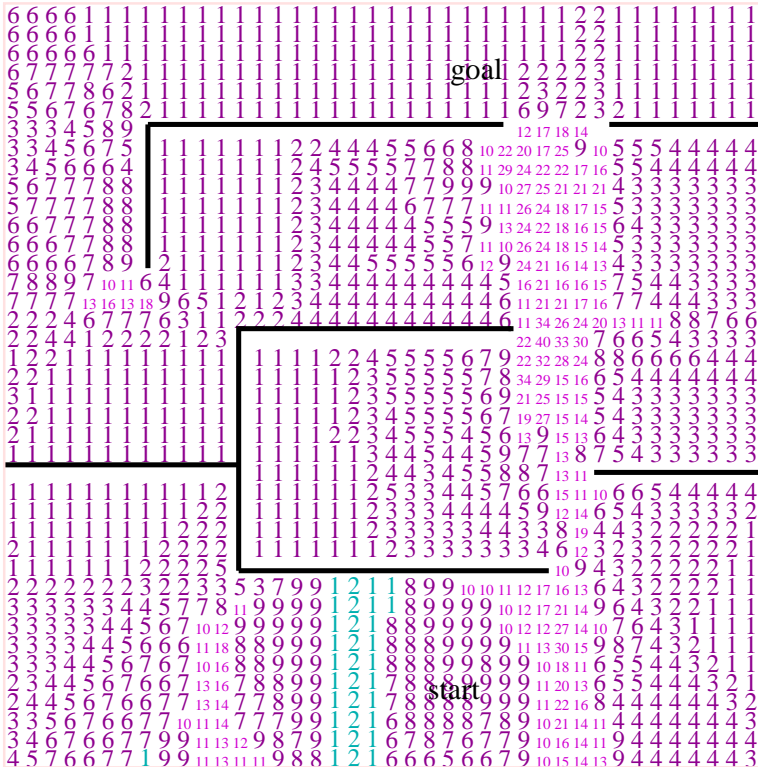
Popped: **8373**

Active: **7782**

Epoch: **74**

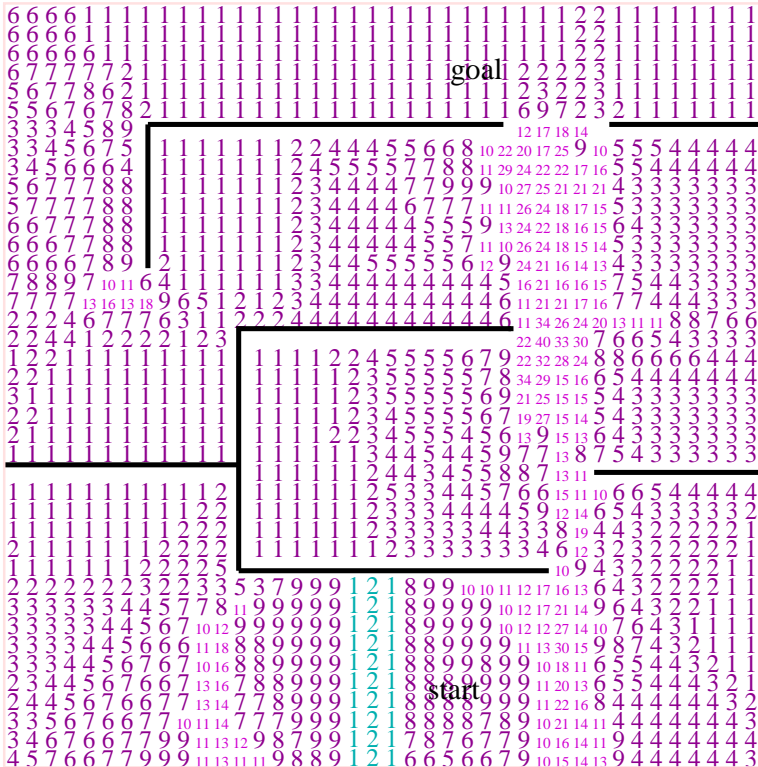
Open: **78**

Backward (wave)



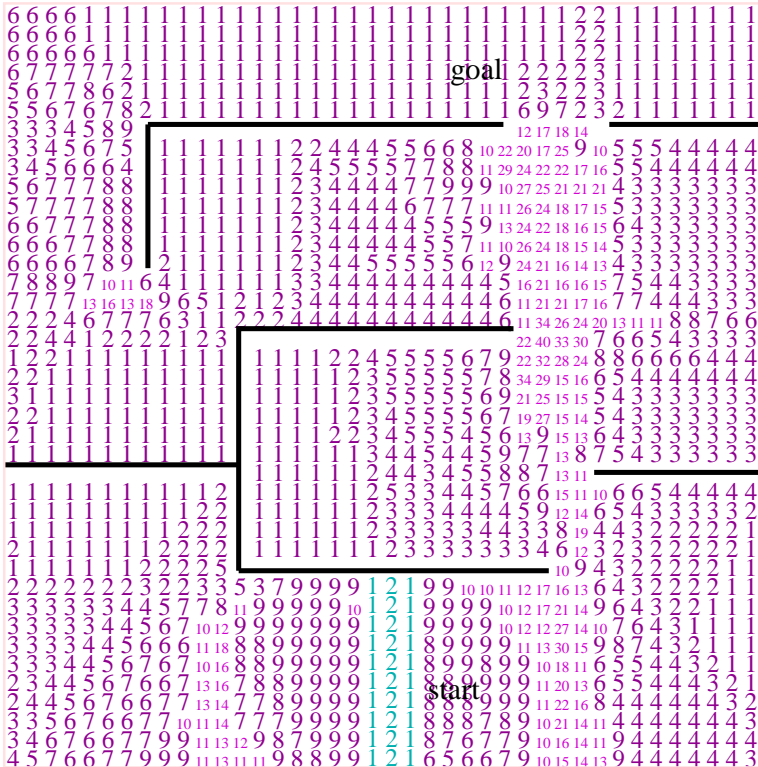
Created: **10427**
Popped: **8451**
Active: **7804**
Epoch: **75**
Open: **43**

Backward (wave)



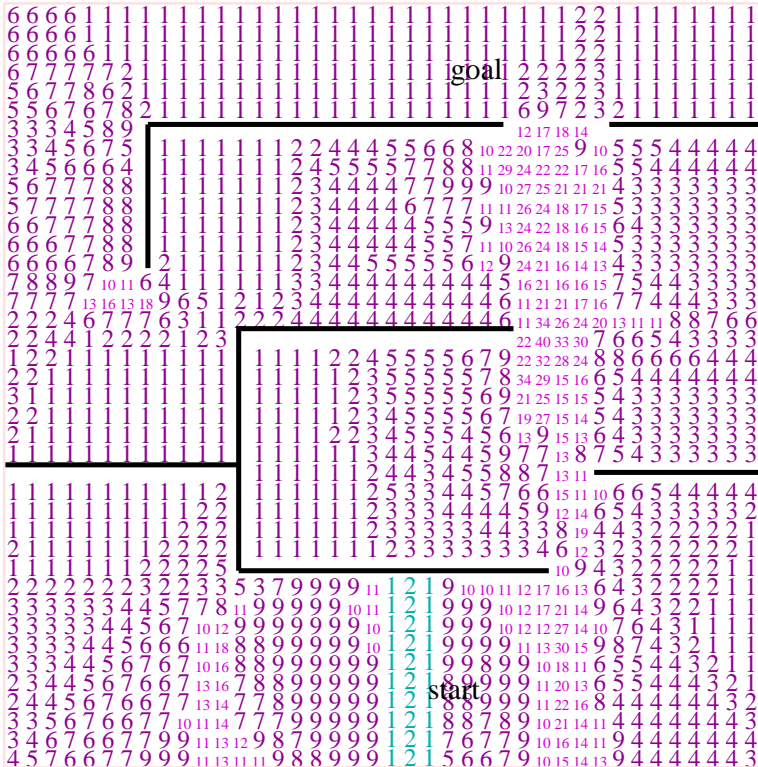
Created: **10469**
Popped: **8494**
Active: **7824**
Epoch: **76**
Open: **40**

Backward (wave)



Created: **10511**
Popped: **8534**
Active: **7844**
Epoch: **77**
Open: **40**

Backward (wave)



Created: **10553**

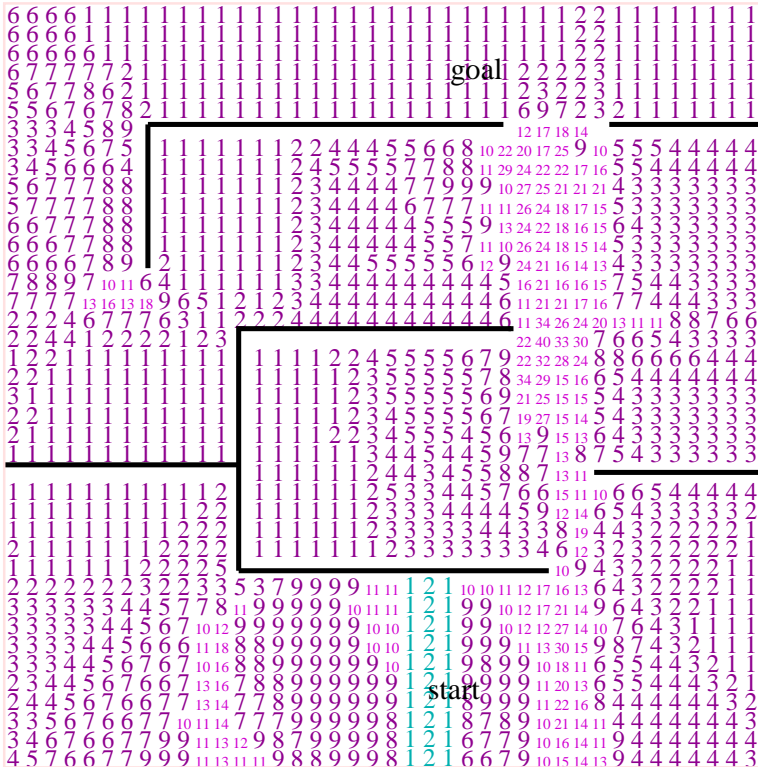
Popped: **8574**

Active: **7864**

Epoch: **78**

Open: **40**

Backward (wave)



Created: **10595**

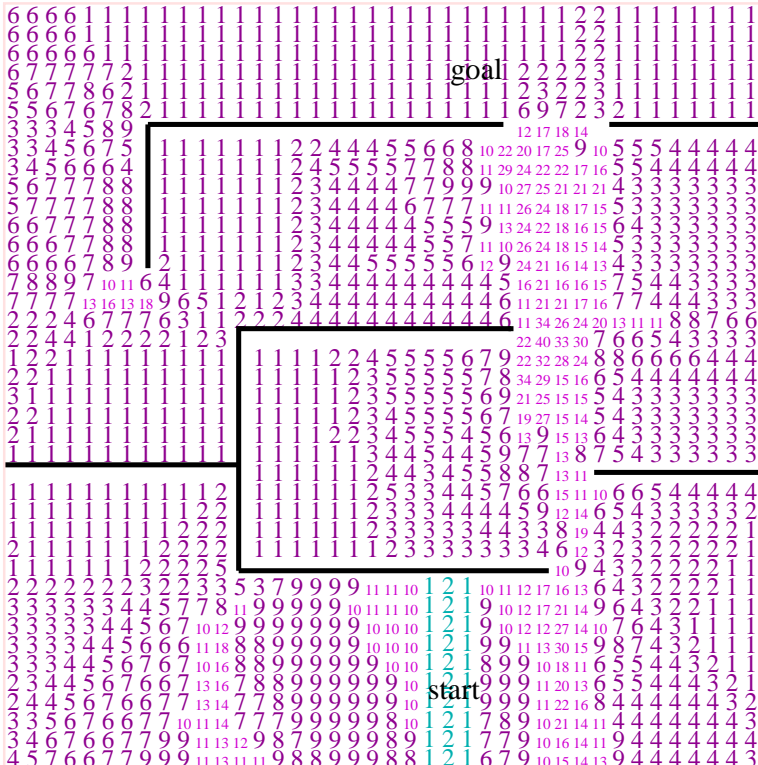
Popped: **8614**

Active: **7884**

Epoch: **79**

Open: **40**

Backward (wave)



Created: **10637**

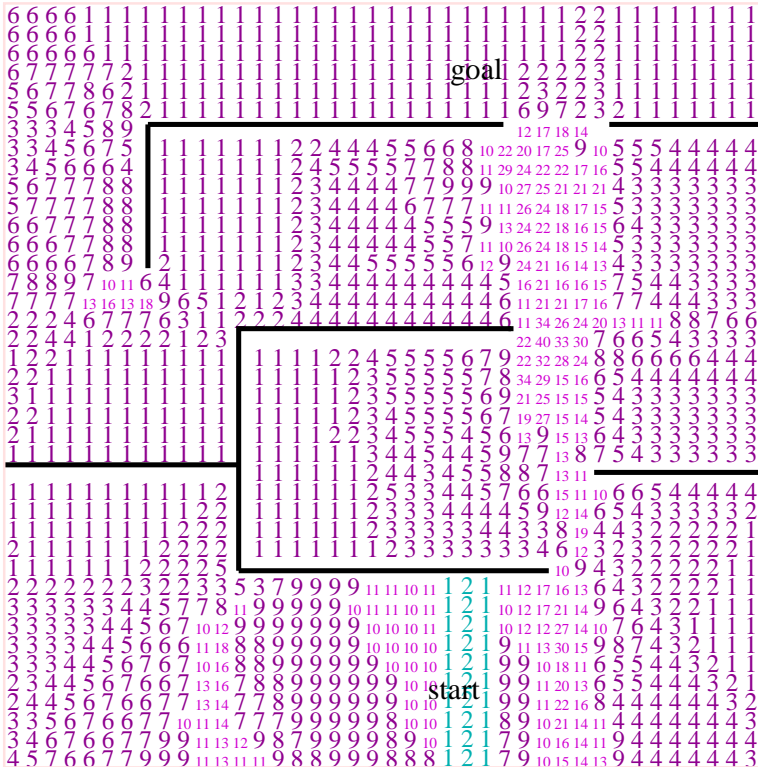
Popped: **8654**

Active: **7904**

Epoch: **80**

Open: **40**

Backward (wave)



Created: **10679**

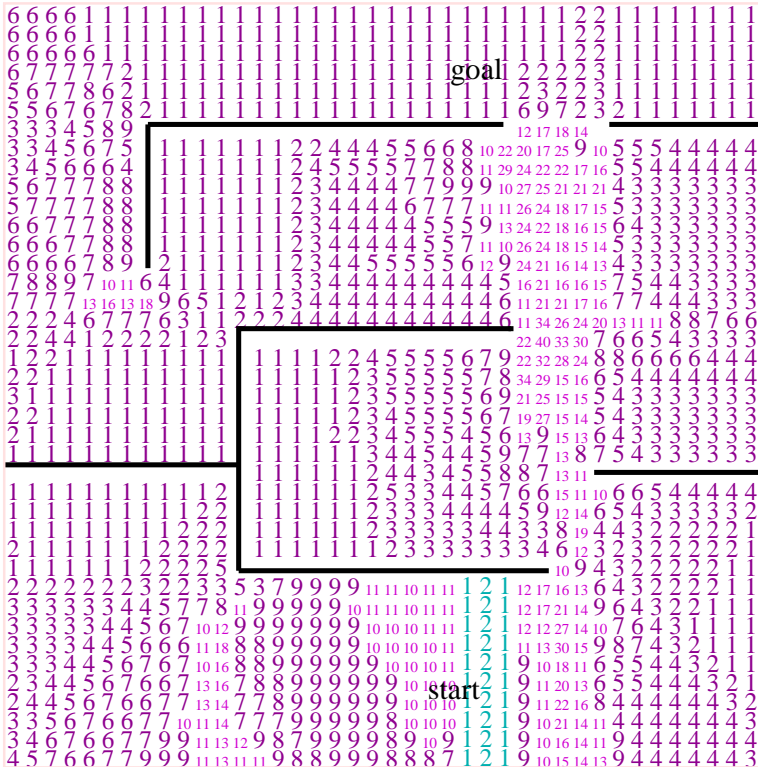
Popped: **8694**

Active: **7924**

Epoch: **81**

Open: **40**

Backward (wave)



Created: **10719**

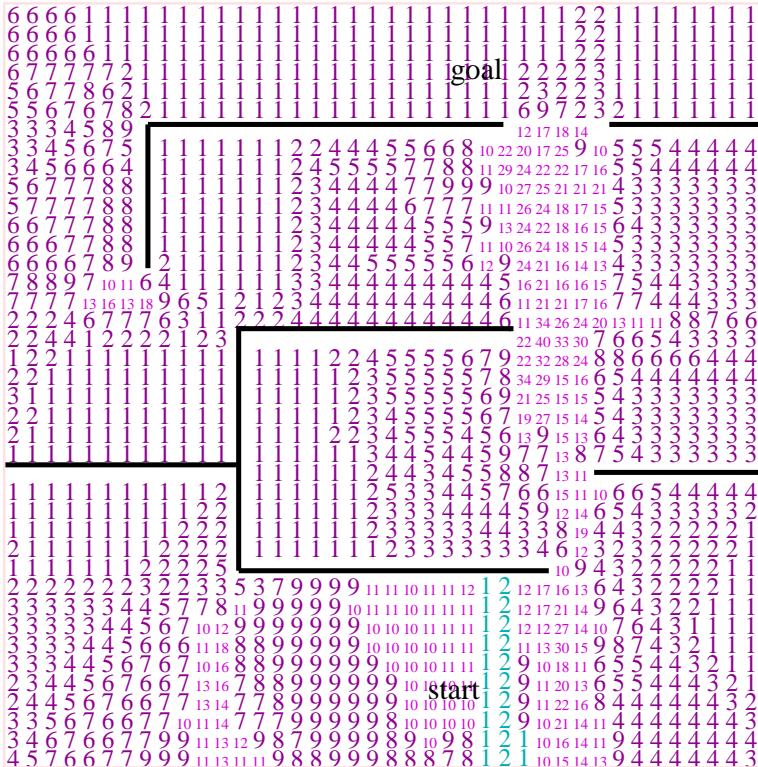
Popped: **8734**

Active: **7944**

Epoch: **82**

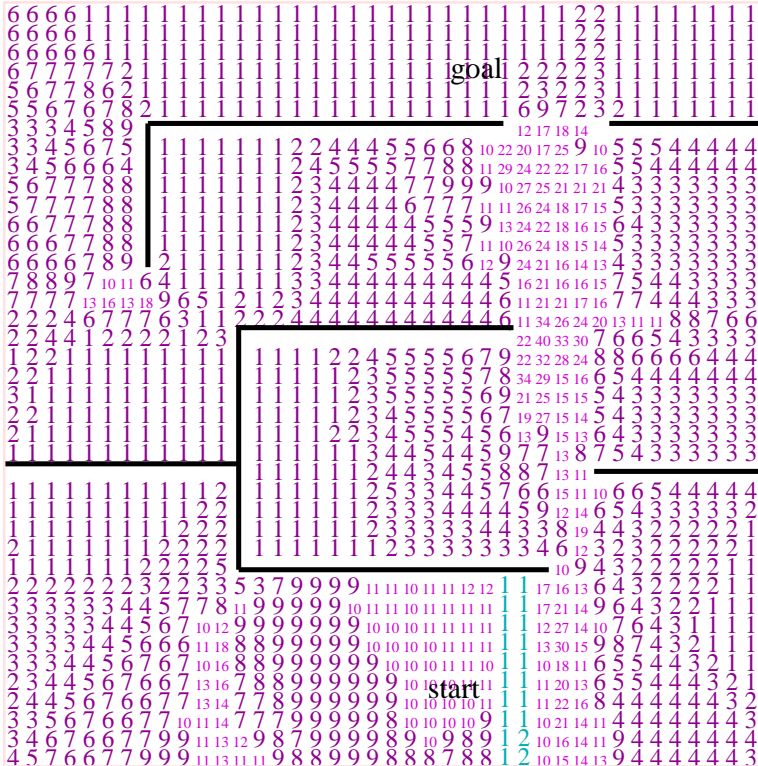
Open: **40**

Backward (wave)



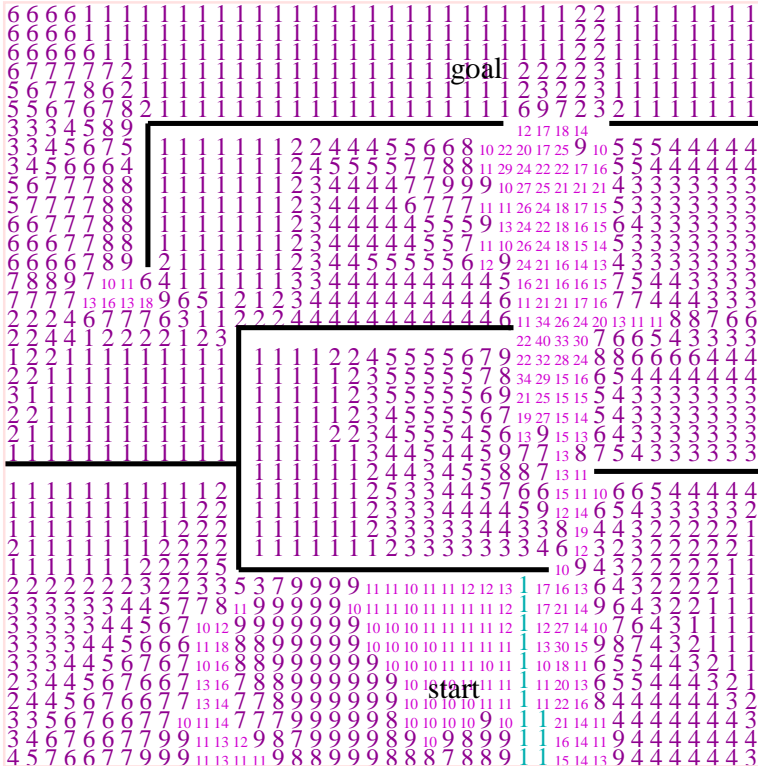
Created: **10751**
Popped: **8774**
Active: **7956**
Epoch: **83**
Open: **32**

Backward (wave)



Created: **10773**
Popped: **8806**
Active: **7966**
Epoch: **84**
Open: **22**

Backward (wave)



Created: **10786**

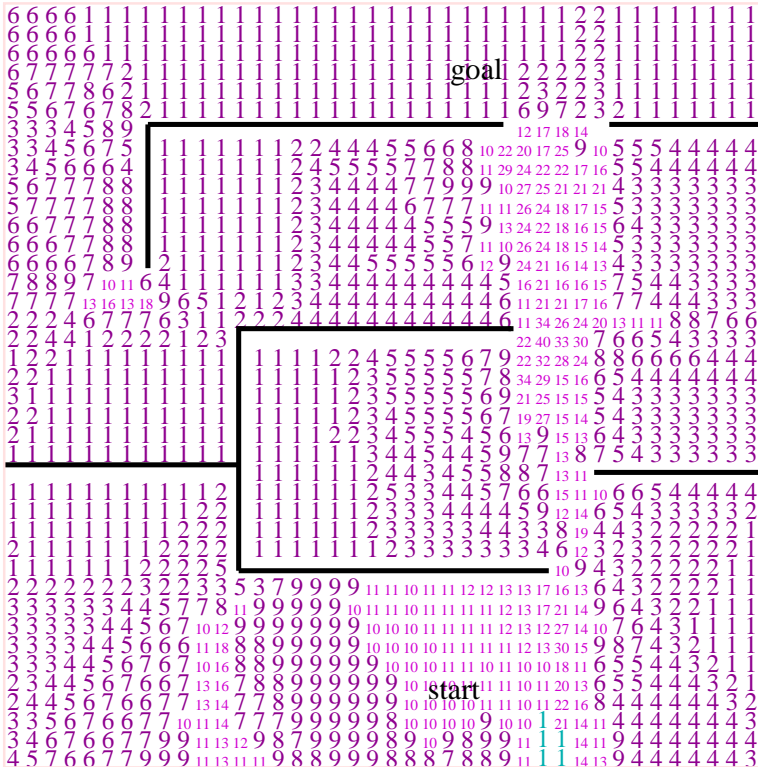
Popped: **8828**

Active: **7969**

Epoch: **85**

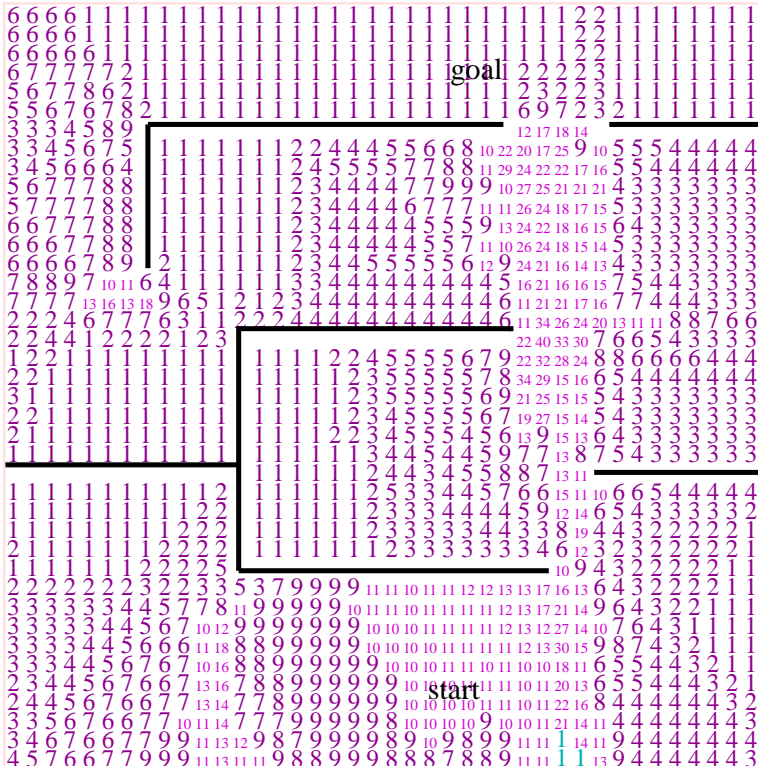
Open: **13**

Backward (wave)



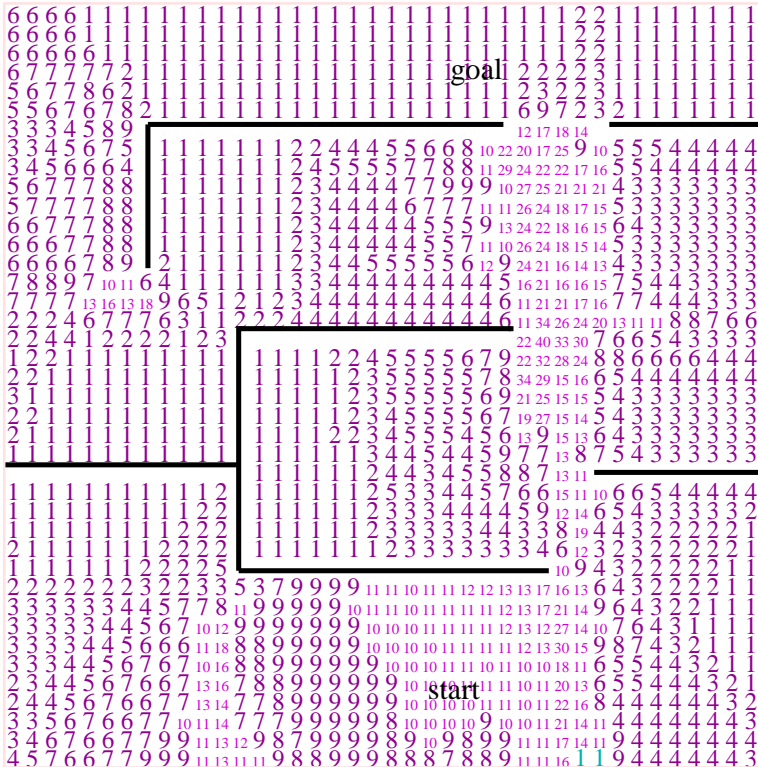
Created: **10791**
Popped: **8841**
Active: **7971**
Epoch: **86**
Open: **5**

Backward (wave)



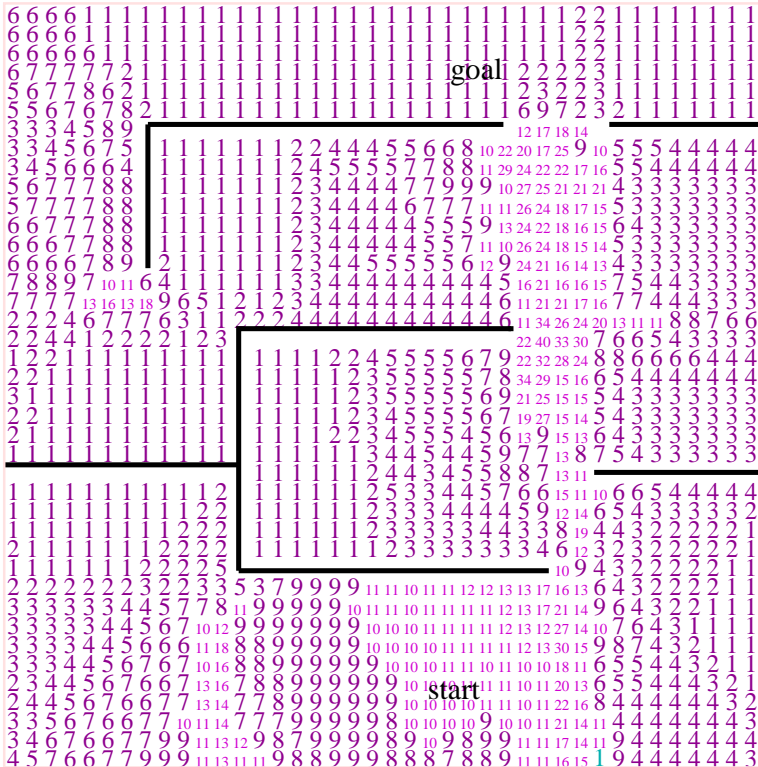
Created: **10794**
Popped: **8846**
Active: **7972**
Epoch: **87**
Open: **3**

Backward (wave)



Created: **10796**
Popped: **8849**
Active: **7973**
Epoch: **88**
Open: **2**

Backward (wave)



Created: **10797**

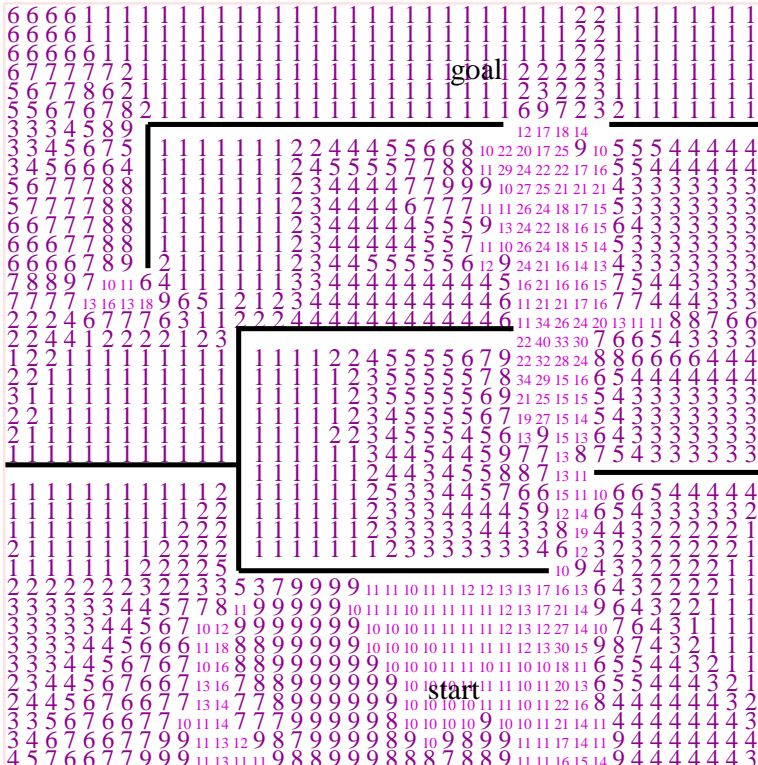
Popped: **8851**

Active: **7973**

Epoch: **89**

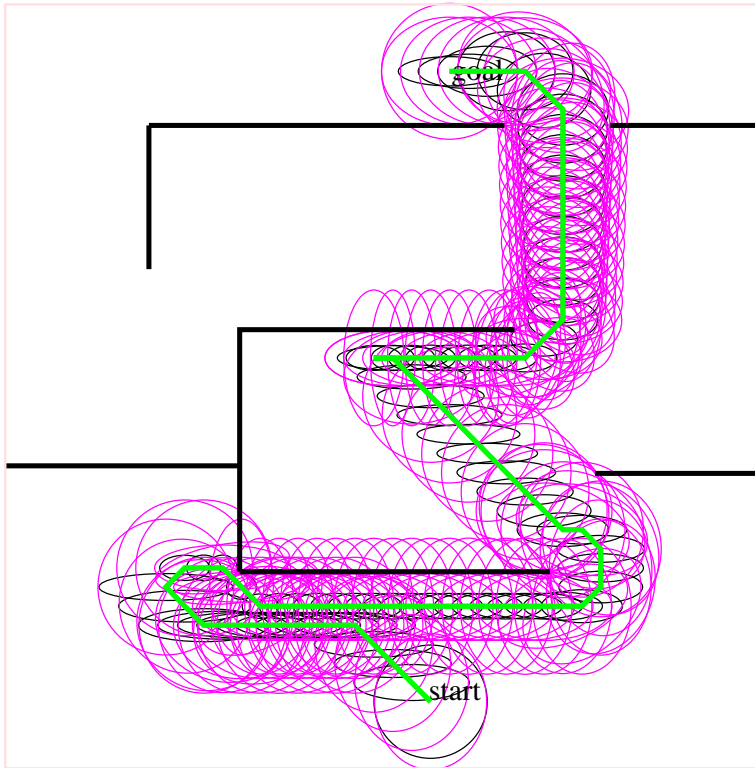
Open: **1**

Backward (wave)



Created: **10797**
 Popped: **8852**
 Active: **7973**
 Epoch: **90**
 Open: **0**

Backward (wave)



Created: **10797**
Popped: **8852**
Active: **7973**
Epoch: **90**
Open: **0**

Solution with covariance bounds.

