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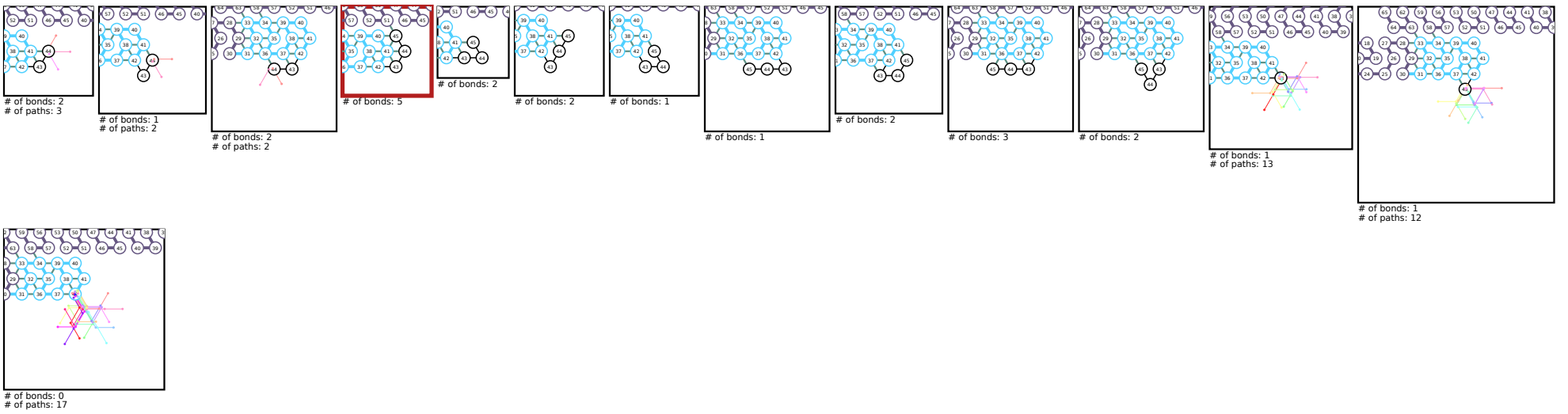

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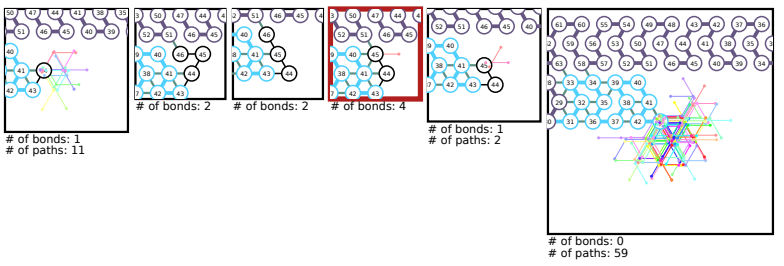

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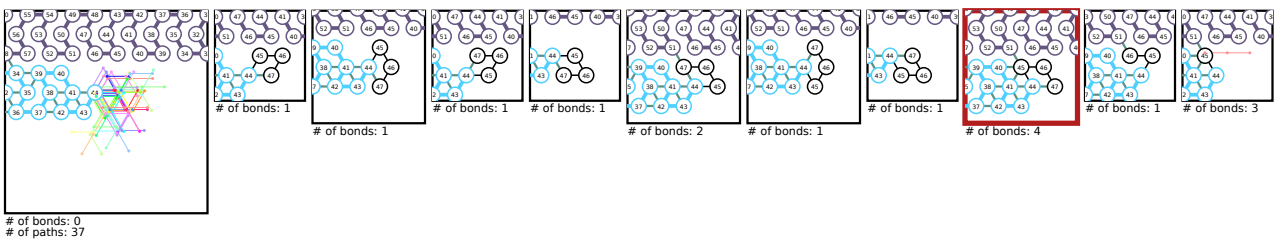

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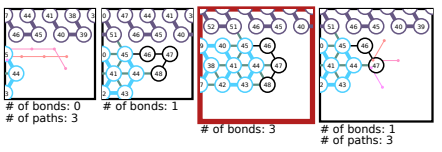

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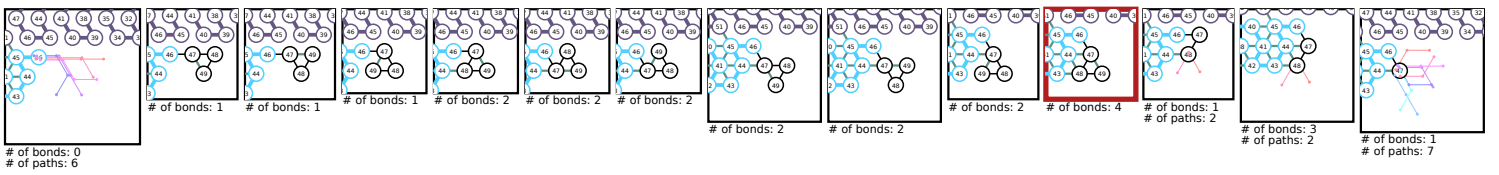

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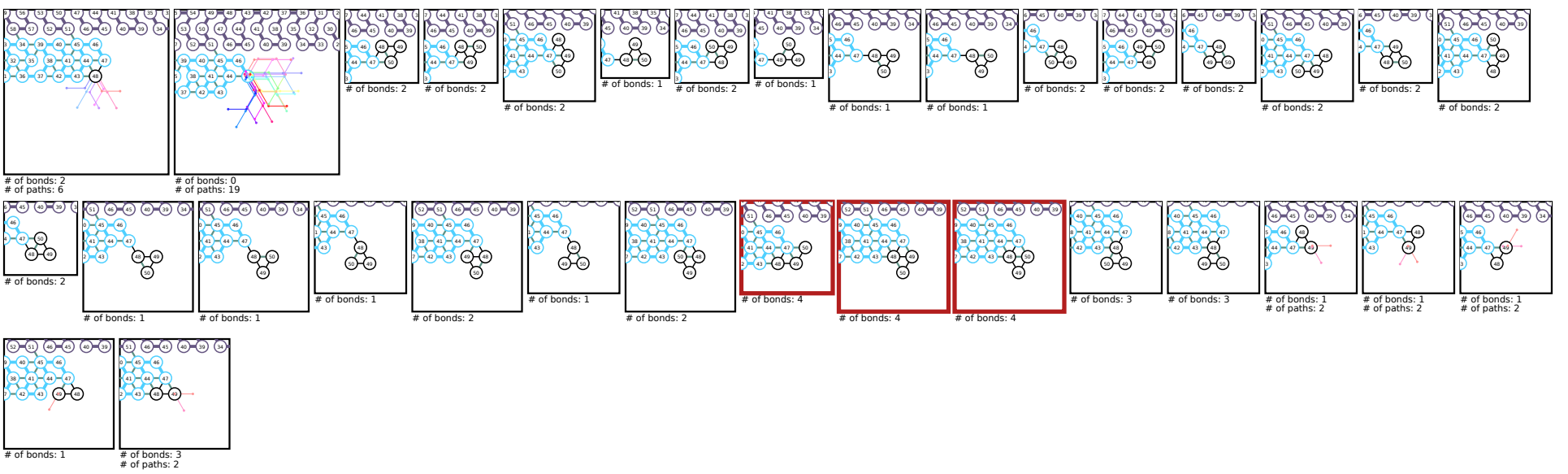

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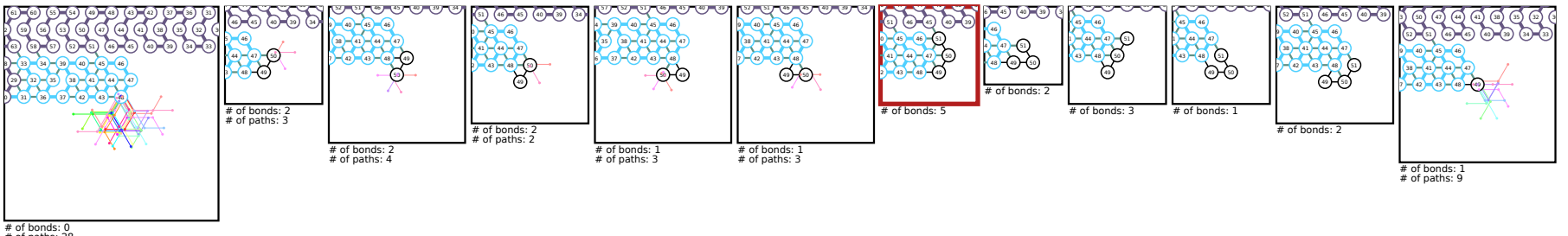

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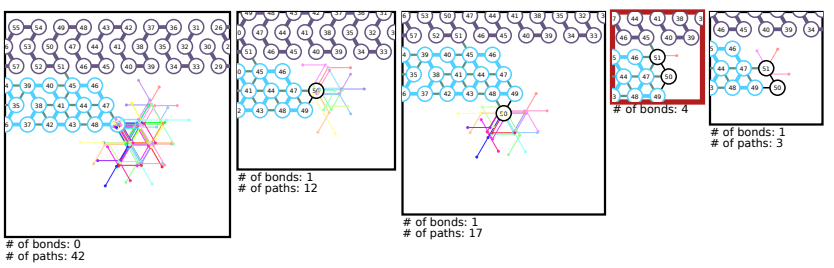

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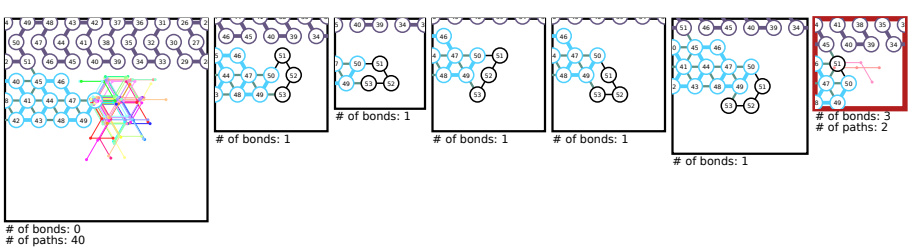

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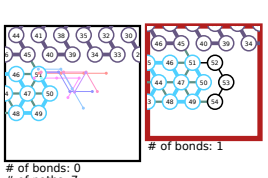

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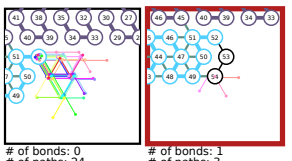

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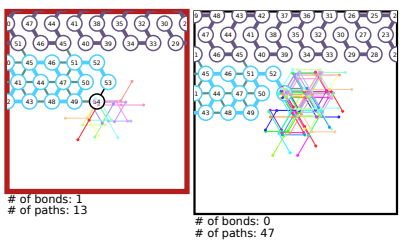

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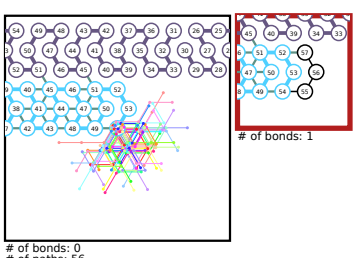

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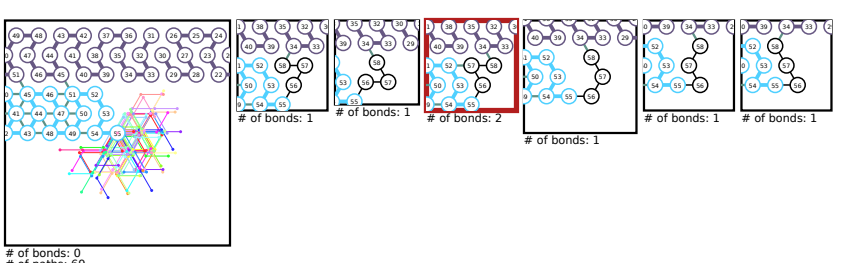

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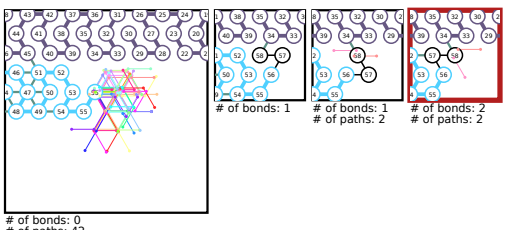


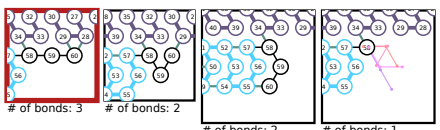
# of bonds: 0
# of paths: 42

# of bonds: 1

# of bonds: 1
# of paths: 2

# of bonds: 2
# of paths: 2

beadtype: 58



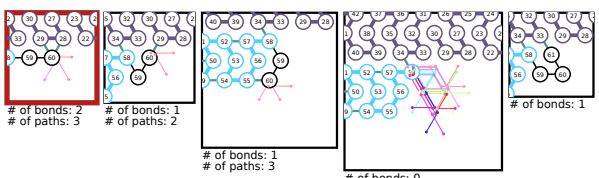
# of bonds: 3

# of bonds: 2

# of bonds: 2

# of bonds: 1
# of paths: 4

beadtype: 59



# of bonds: 2
# of paths: 3

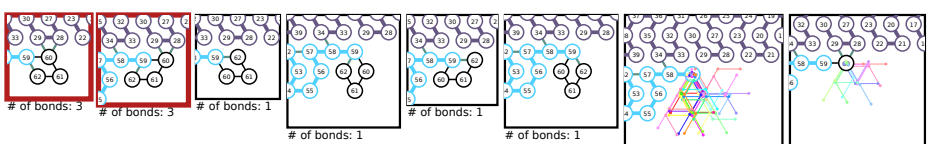
# of bonds: 1
# of paths: 2

# of bonds: 1
# of paths: 3

# of bonds: 0
# of paths: 18

# of bonds: 1

beadtype: 60



# of bonds: 3

# of bonds: 3

# of bonds: 1

# of bonds: 1

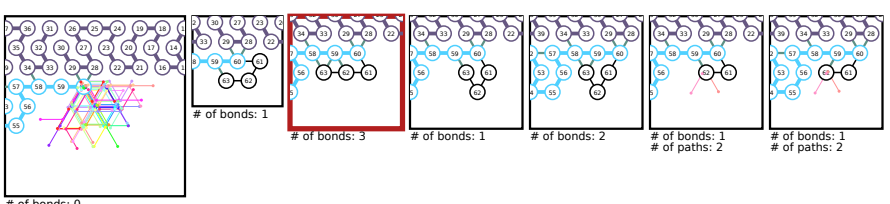
# of bonds: 1

# of bonds: 1

# of bonds: 0
# of paths: 28

# of bonds: 2
# of paths: 10

beadtype: 61



# of bonds: 0
# of paths: 41

# of bonds: 1

# of bonds: 3

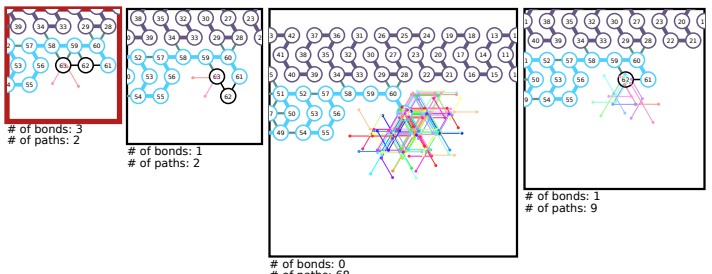
# of bonds: 1

# of bonds: 2

# of bonds: 1
# of paths: 2

# of bonds: 1
# of paths: 2

beadtype: 62



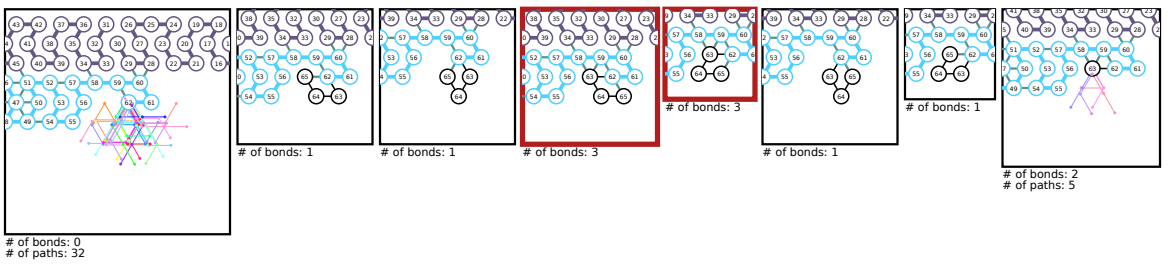
# of bonds: 3
# of paths: 2

# of bonds: 1
# of paths: 2

# of bonds: 0
# of paths: 68

# of bonds: 1
# of paths: 9

beadtype: 63



# of bonds: 0
# of paths: 32

# of bonds: 1

# of bonds: 1

# of bonds: 3

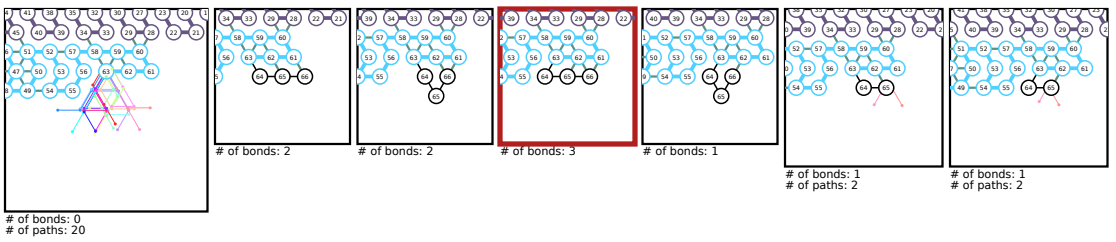
# of bonds: 3

# of bonds: 1

# of bonds: 1

# of bonds: 2
# of paths: 5

beadtype: 64



# of bonds: 0
# of paths: 20

# of bonds: 2

# of bonds: 2

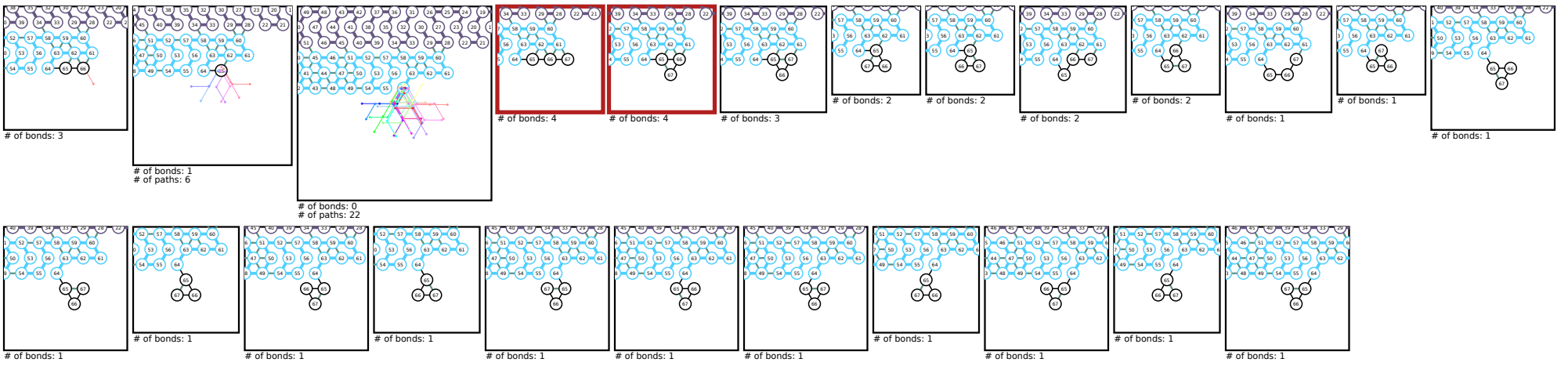
# of bonds: 3

# of bonds: 1

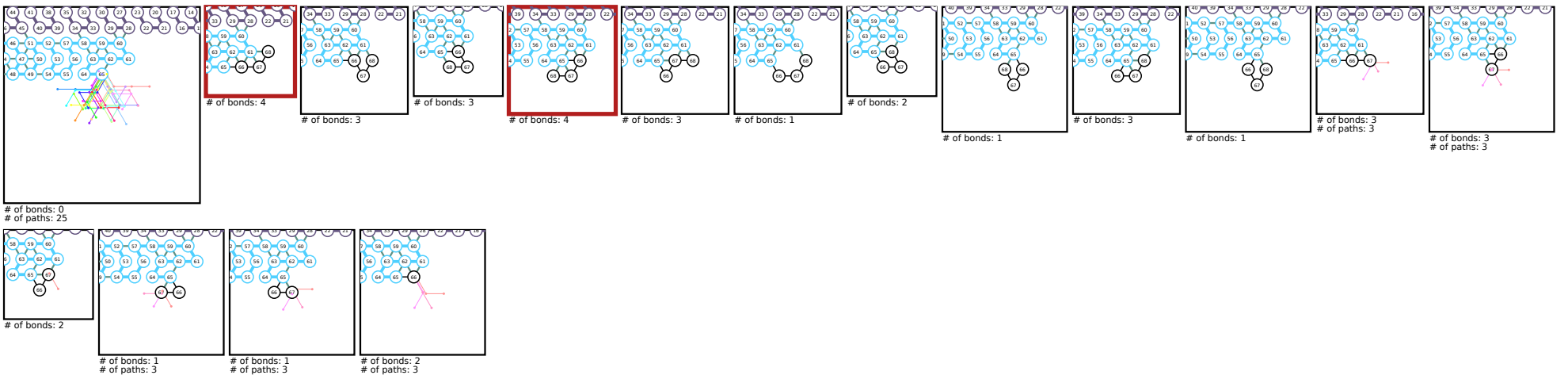
# of bonds: 1
# of paths: 2

# of bonds: 1
# of paths: 2

beadtype: 65



beadtype: 66



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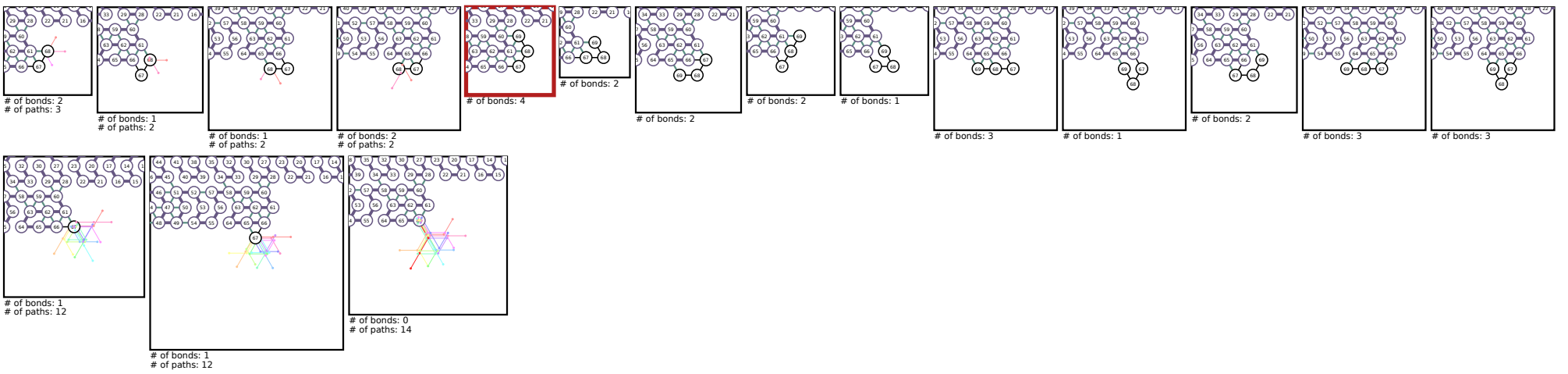

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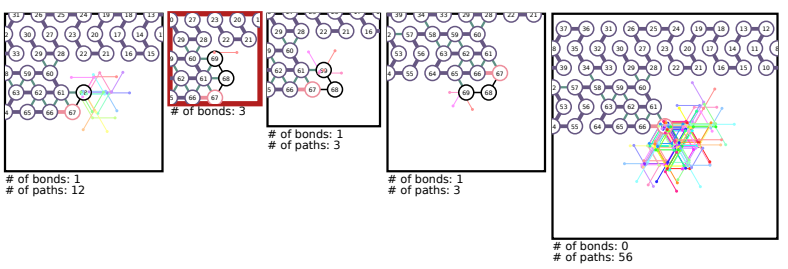

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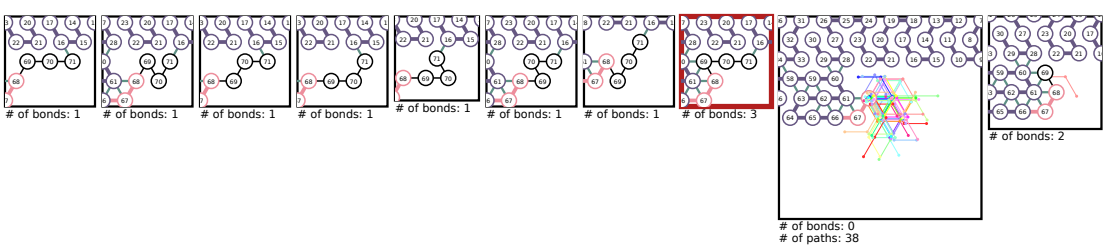

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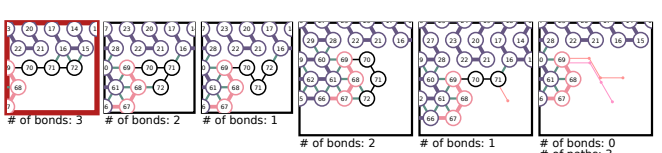

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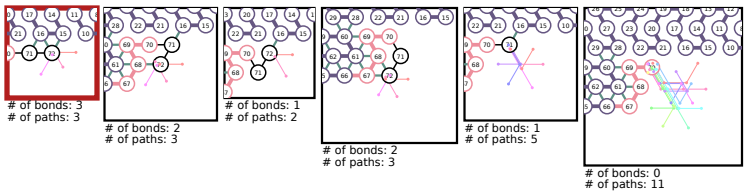

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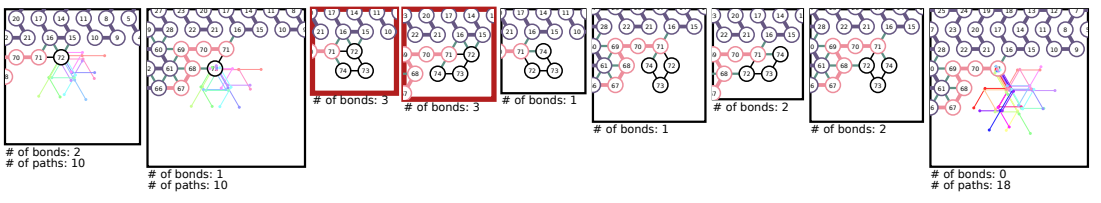

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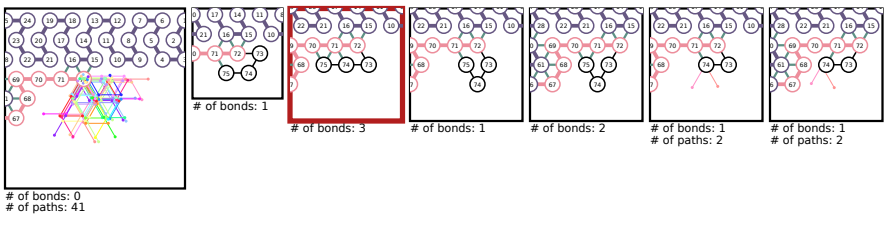

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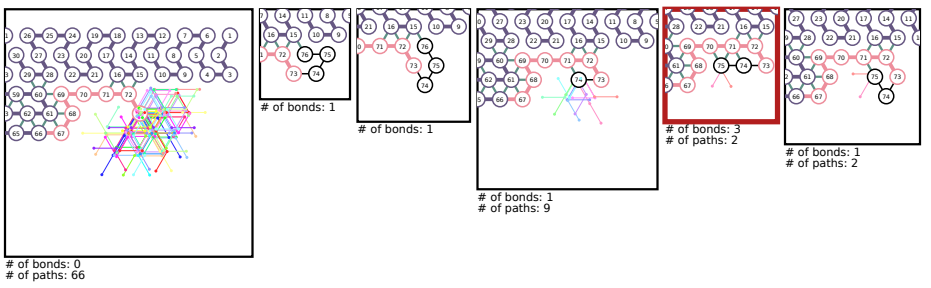

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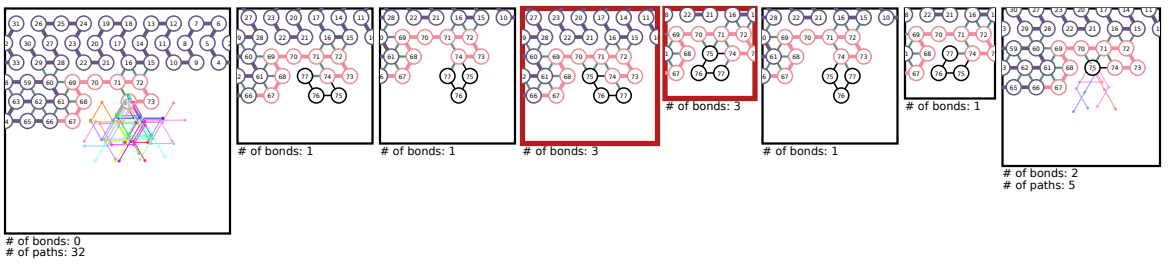

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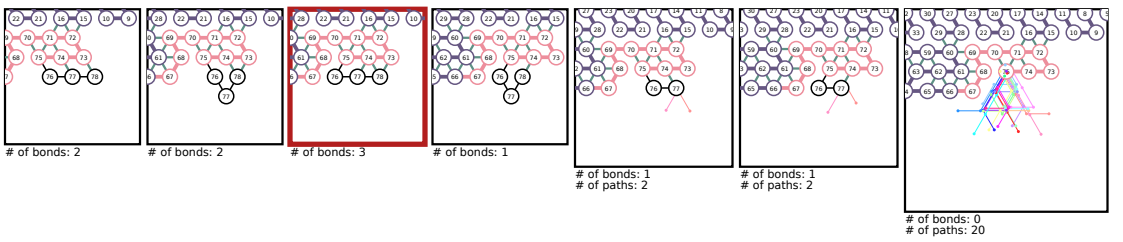

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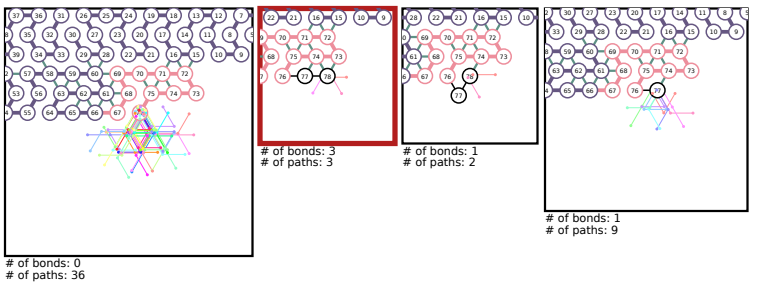

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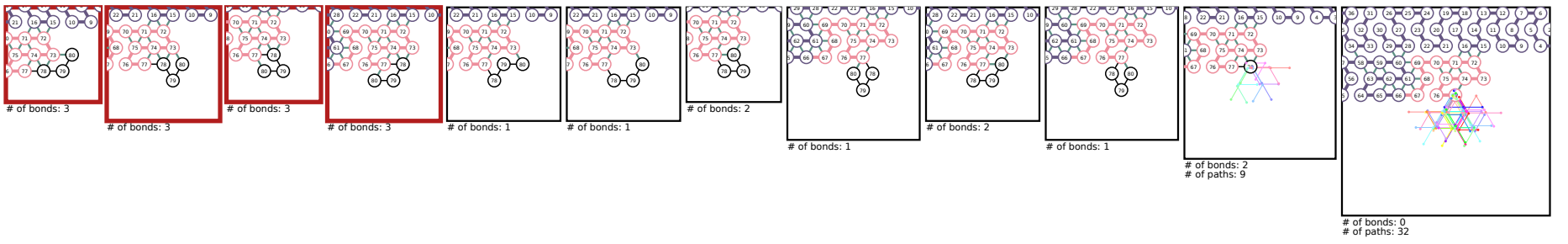

Output conformation: c