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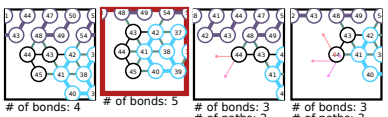
beadtype: 43



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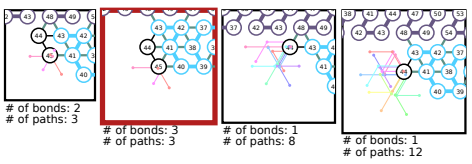

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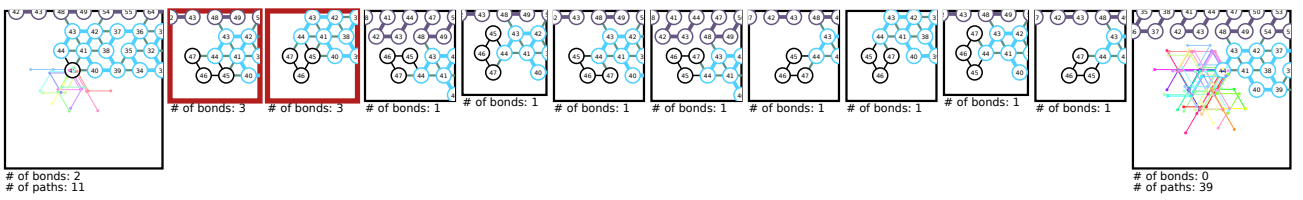

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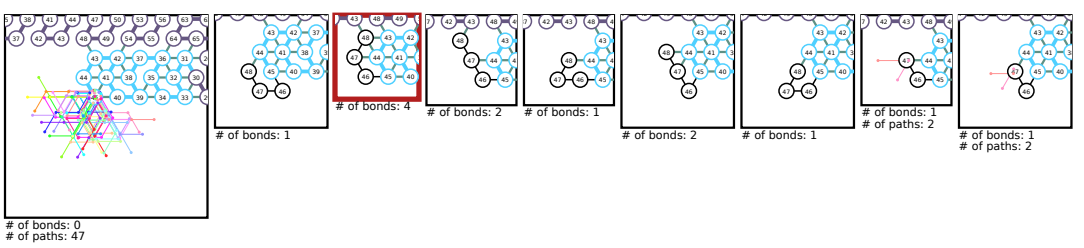

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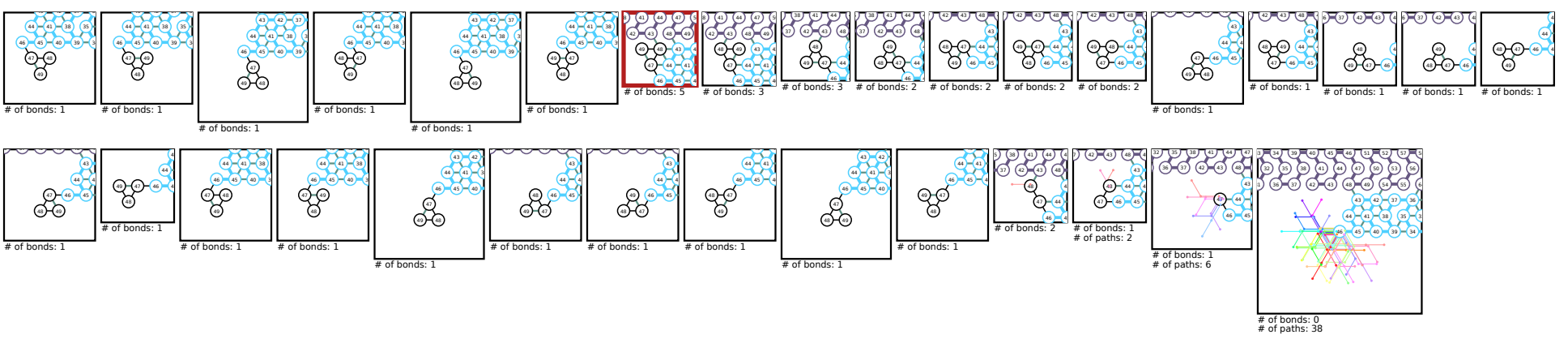

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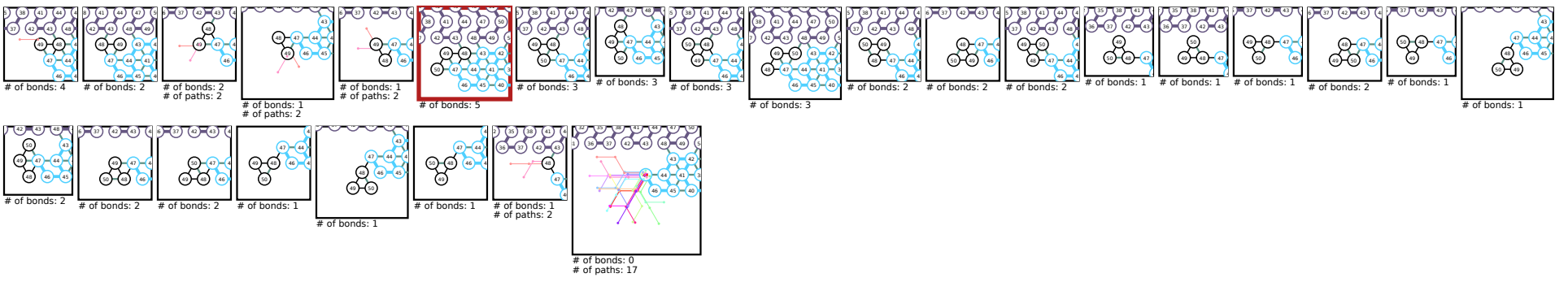

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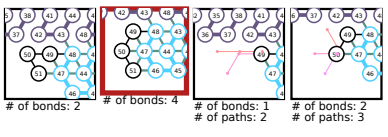

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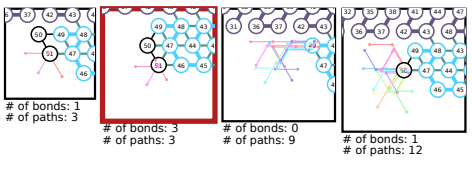
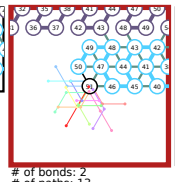


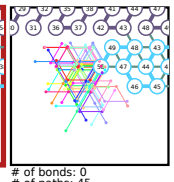
beadtype: 51

# of bonds: 1

# of bonds: 1

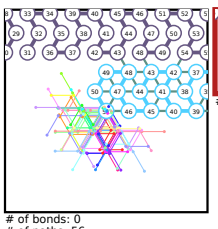


# of bonds: 2
# of paths: 13

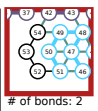


# of bonds: 0
# of paths: 45

beadtype: 52



# of bonds: 0
# of paths: 56



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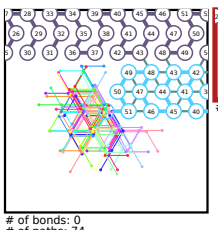
beadtype: 53



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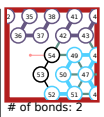
# of paths: 74



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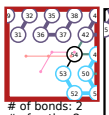
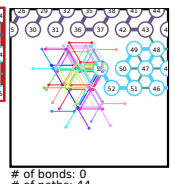
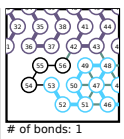
beadtype: 54



# of bonds: 2
# of paths: 2

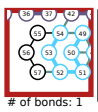


# of bonds: 0
# of paths: 44



# of bonds: 1

beadtype: 55



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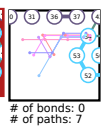
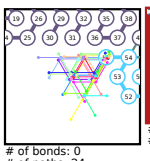


# of bonds: 0
# of paths: 7

beadtype: 56



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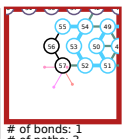
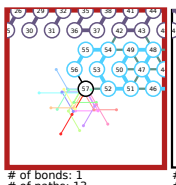
# of paths: 24

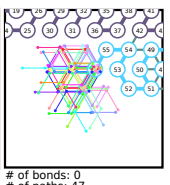


# of bonds: 1
# of paths: 3

beadtype: 57

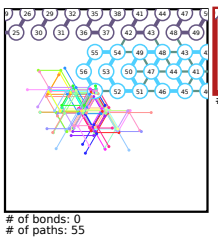


# of bonds: 1
# of paths: 13

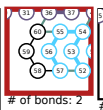


# of bonds: 0
# of paths: 47

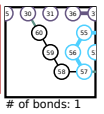
beadtype: 58



# of bonds: 0
# of paths: 55

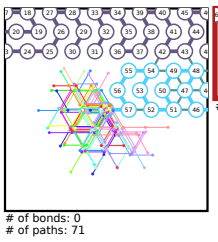


# of bonds: 2

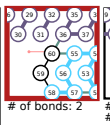


# of bonds: 1

beadtype: 59



# of bonds: 0
# of paths: 71



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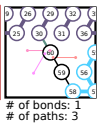

# of bonds: 1
# of paths: 3

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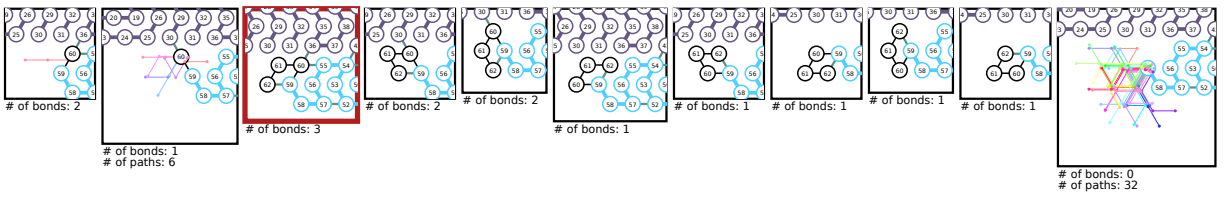
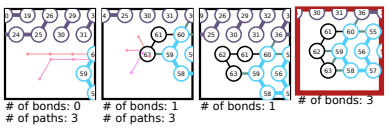


beadtype: 61



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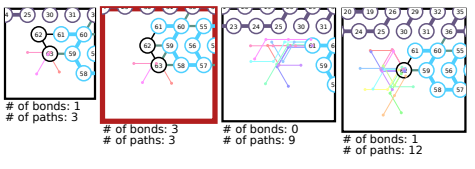

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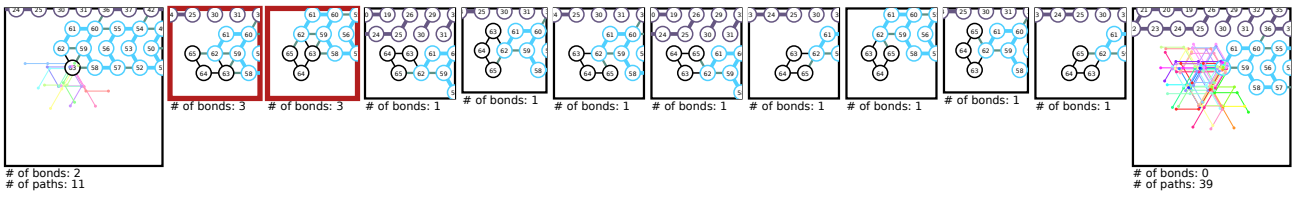

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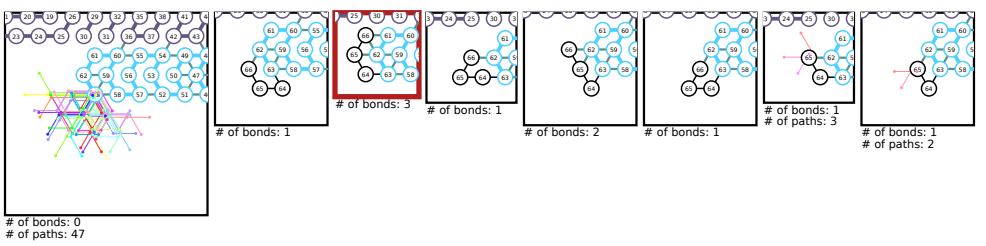

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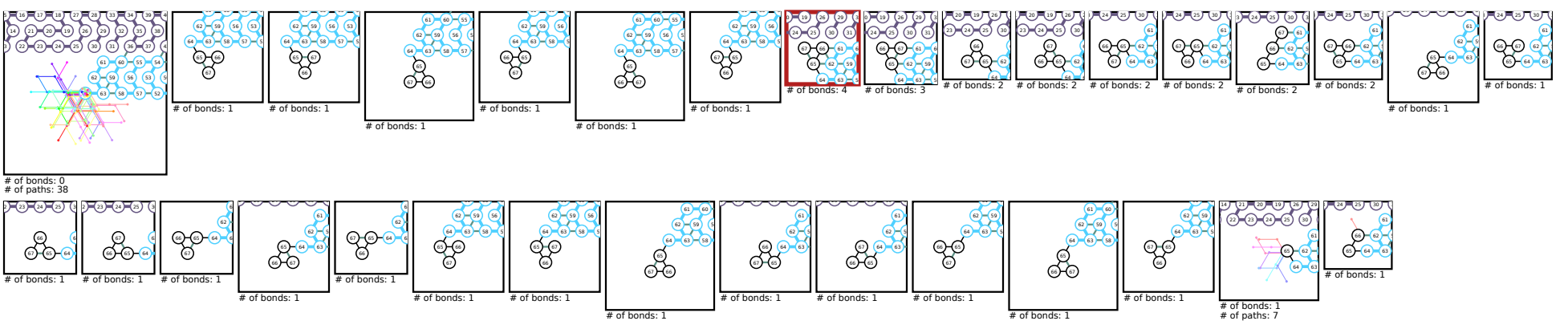

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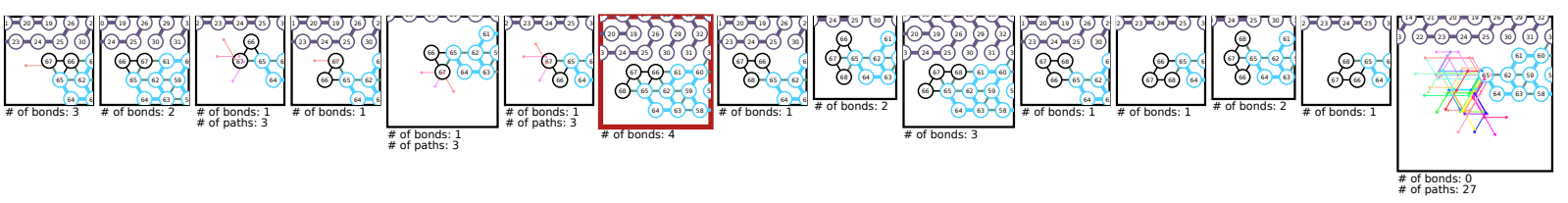
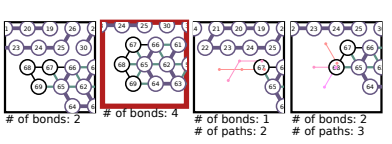
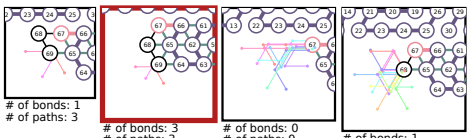


beadtype: 67



beadtype: 68



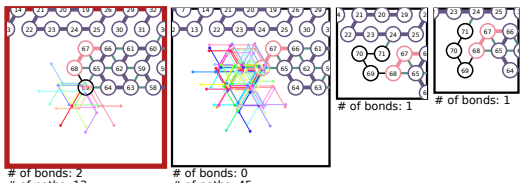
# of bonds: 1
# of paths: 3

# of bonds: 3
# of paths: 3

# of bonds: 0
# of paths: 9

# of bonds: 1
# of paths: 12

beadtype: 69



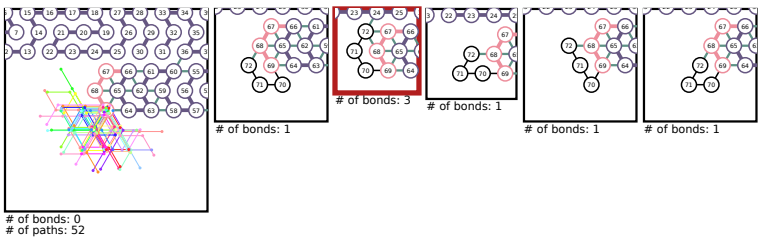
# of bonds: 2
# of paths: 13

# of bonds: 0
# of paths: 45

# of bonds: 1

# of bonds: 1

beadtype: 70



# of bonds: 0
# of paths: 52

# of bonds: 1

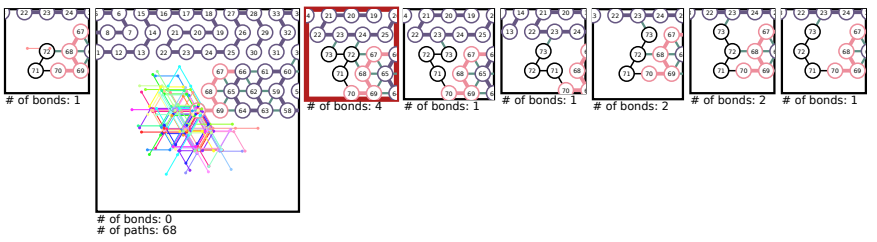
# of bonds: 3

# of bonds: 1

# of bonds: 1

# of bonds: 1

beadtype: 71



# of bonds: 1

# of bonds: 0
# of paths: 68

# of bonds: 4

# of bonds: 1

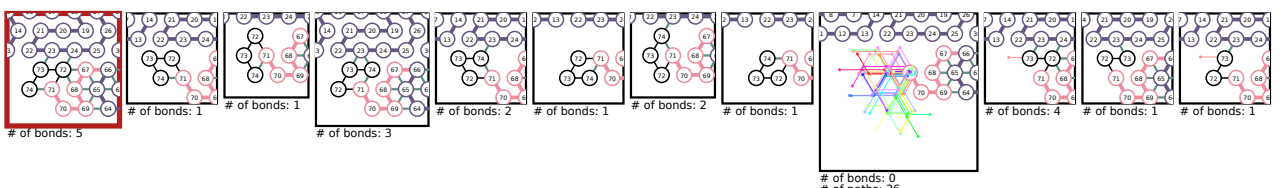
# of bonds: 1

# of bonds: 2

# of bonds: 2

# of bonds: 1

beadtype: 72



# of bonds: 5

# of bonds: 1

# of bonds: 1

# of bonds: 3

# of bonds: 2

# of bonds: 1

# of bonds: 2

# of bonds: 1

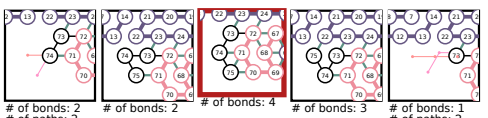
# of bonds: 0
# of paths: 36

# of bonds: 4

# of bonds: 1

# of bonds: 1

beadtype: 73



# of bonds: 2
# of paths: 2

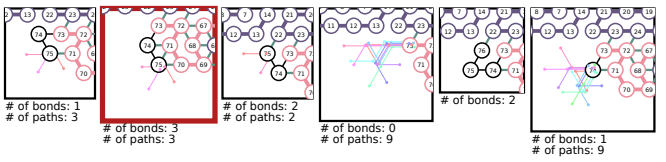
# of bonds: 2

# of bonds: 4

# of bonds: 3

# of bonds: 1
# of paths: 2

beadtype: 74



# of bonds: 1
# of paths: 3

# of bonds: 3
# of paths: 3

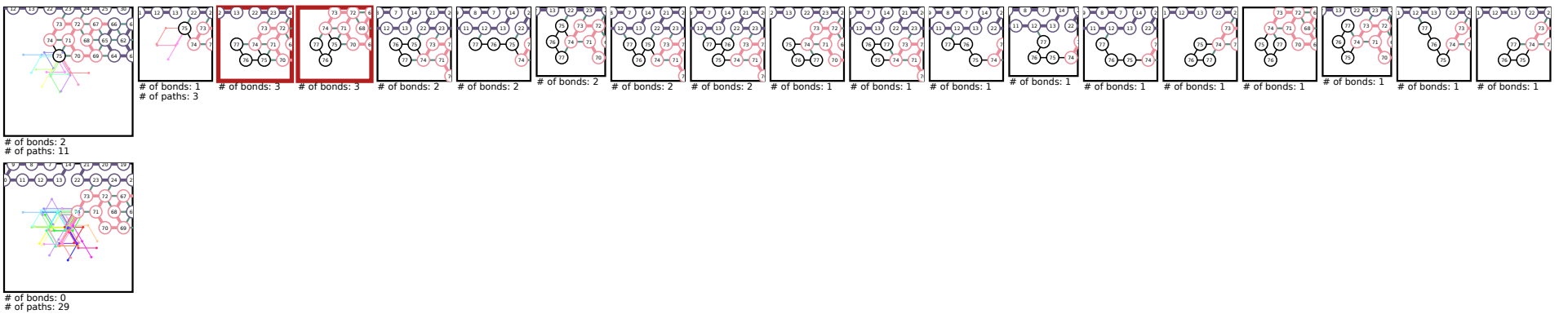
# of bonds: 2
# of paths: 2

# of bonds: 0
# of paths: 9

# of bonds: 2

# of bonds: 1
# of paths: 9

beadtype: 75



# of bonds: 2
# of paths: 11

# of bonds: 1
# of paths: 3

# of bonds: 3

# of bonds: 3

# of bonds: 2

# of bonds: 2

# of bonds: 2

# of bonds: 2

# of bonds: 2

# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 1

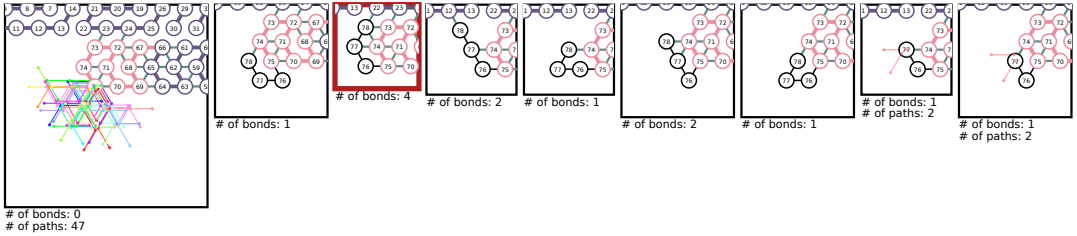
# of bonds: 1

# of bonds: 1

# of bonds: 1

# of bonds: 0
# of paths: 29

beadtype: 76



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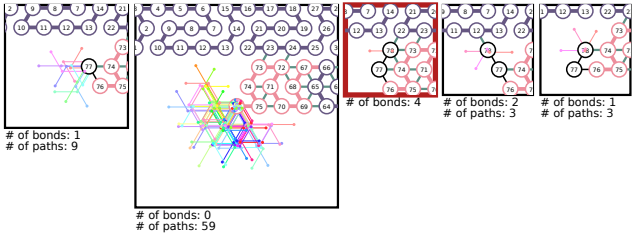
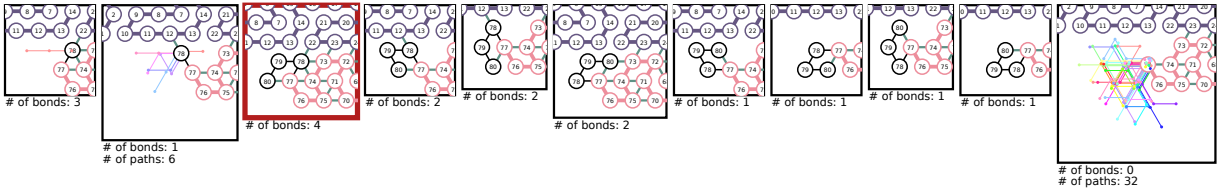


beadtype: 78



Output conformation: t