**2 zones:**

Objective value = 35.2, Takt = 36

Project Makespan = 5\*36 = 180

A picture containing shoji

Description automatically generatedA screenshot of a cell phone

Description automatically generated

**3 zones:**

Objective value = 23.5, Takt = 24

Project Makespan = 6\*24 = 144

A close up of a logo

Description automatically generated

A screenshot of a cell phone

Description automatically generated

**4 zones:**

Objective value = 18.4, Takt = 19

Project Makespan = 7\*19 = 133

A screenshot of a cell phone

Description automatically generatedA screenshot of a cell phone

Description automatically generated

**5 zones:**

Objective value = 14.6, Takt = 15

Project Makespan = 8\*15 = 120

A screen shot of a building

Description automatically generated

A screenshot of a cell phone

Description automatically generated

**6 zones:**

Objective value = 12.3, Takt = 13

Project Makespan = 9\*13 = 117

A screen shot of a building

Description automatically generated

A screenshot of a cell phone

Description automatically generated

**7 zones:**

Objective value = 11.0, Takt = 11

Project Makespan = 10\*11 = 110

A close up of a building

Description automatically generated

A screenshot of a cell phone

Description automatically generated

**8 zones:**

Objective value = 9.7, Takt = 10

Project Makespan = 11\*10 = 110

A picture containing shoji

Description automatically generated

A picture containing screenshot

Description automatically generated

**9 zones:**

Objective value = 8.6, Takt = 9

Project Makespan = 12\*9 = 108

A close up of a building

Description automatically generated

A screenshot of a cell phone

Description automatically generated

**10 zones:**

Objective value = 8.2, Takt = 9

Project Makespan = 13\*36 = 117

A close up of a screen

Description automatically generatedA picture containing screenshot

Description automatically generated

**11 zones:**

Objective value = 8.2, Takt = 9

Project Makespan = 14\*9 = 126

A close up of a building

Description automatically generated

A picture containing screenshot

Description automatically generated

* Go up to 15, draw the curve of the process (Makespan)
* Divide each of the cells to two (vertically) and re-run the whole thing to compare the result with the original one. It will give us intuition about the impact of cell size.
* Dividing each to 4
* Combining some of the cells together (maybe 9 pieces in total, 2\*3)
* Draw the figure of takt over number of zones for all of them together in a plot