



TO THE POWER OF TWO

An interactive workshop

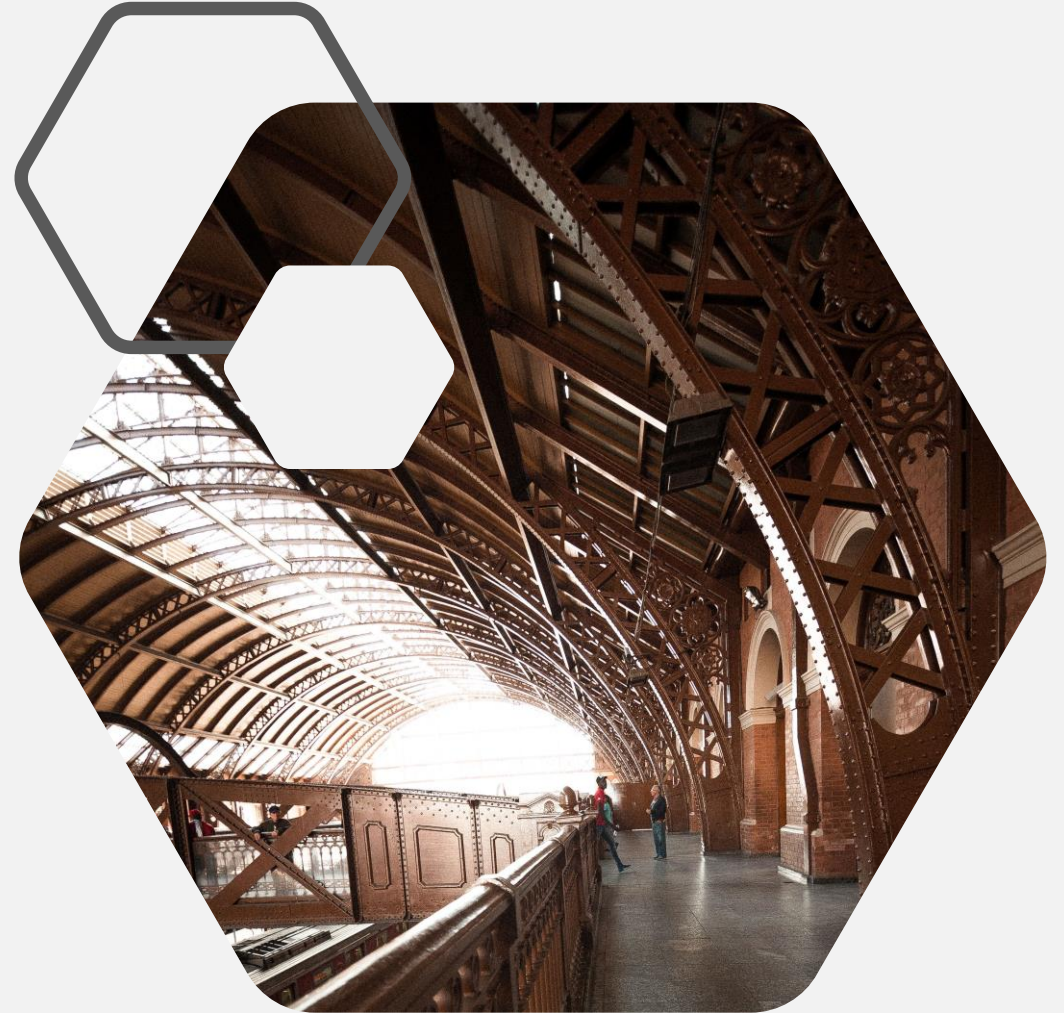
by Elisabeth Richter

At a train station in Paris



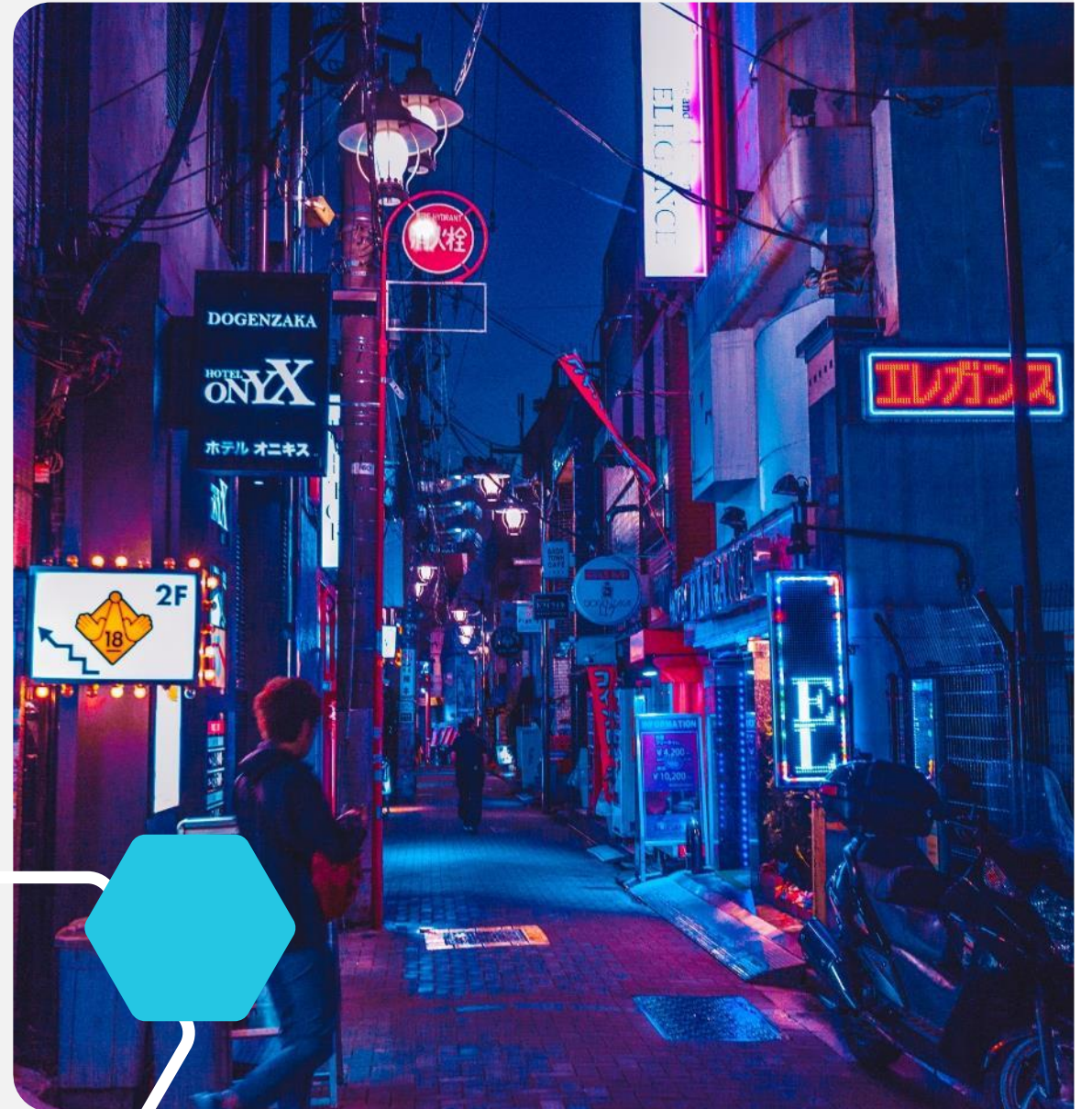
Source: https://www.youtube.com/watch?v=4l_NYya-WWg

The pianos are called 'À vous de jouer' –
It's up to you to play



What will we play today?

- A puzzle game
- Form Pairs
Optional: join as an observer



Get to know the game and each other

Iteration 1

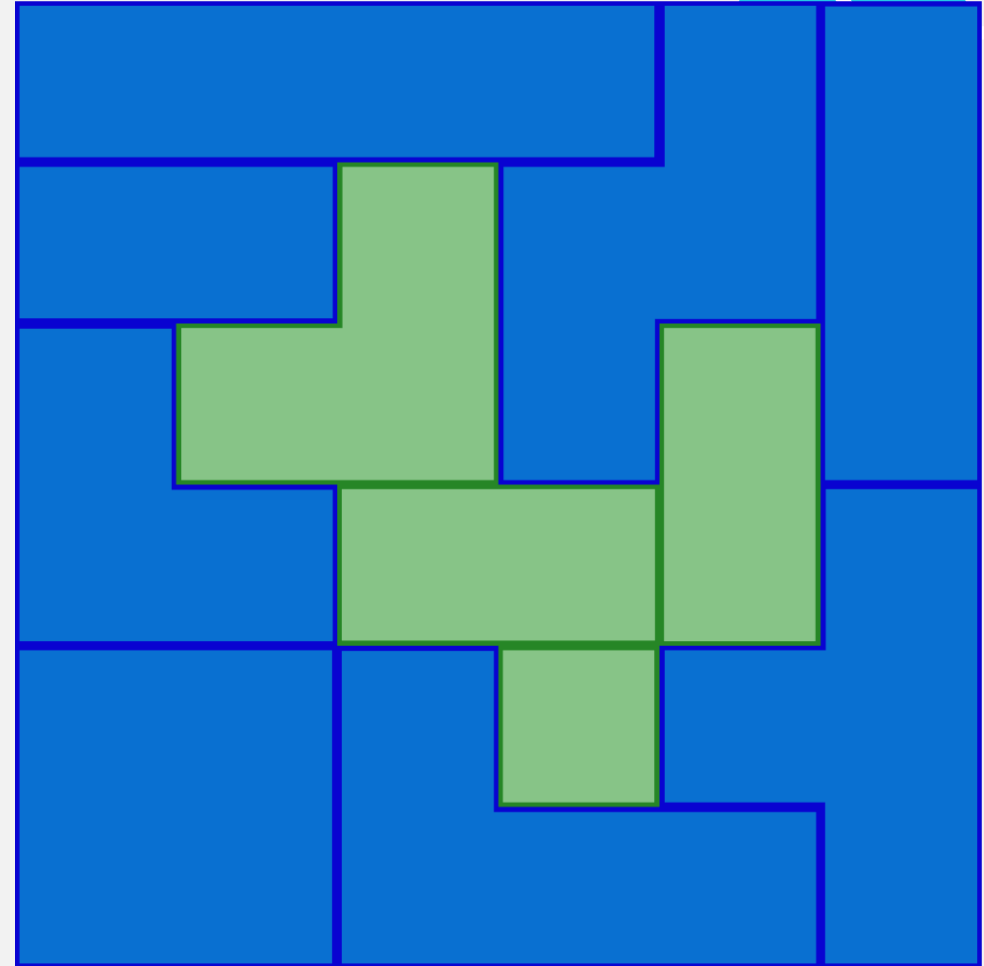


- Plan
- Solve



Get to know the game and each other

Iteration 1



Back to the train station



Source: https://www.youtube.com/watch?v=4l_NYya-WWg



A Pattern

Iteration 2

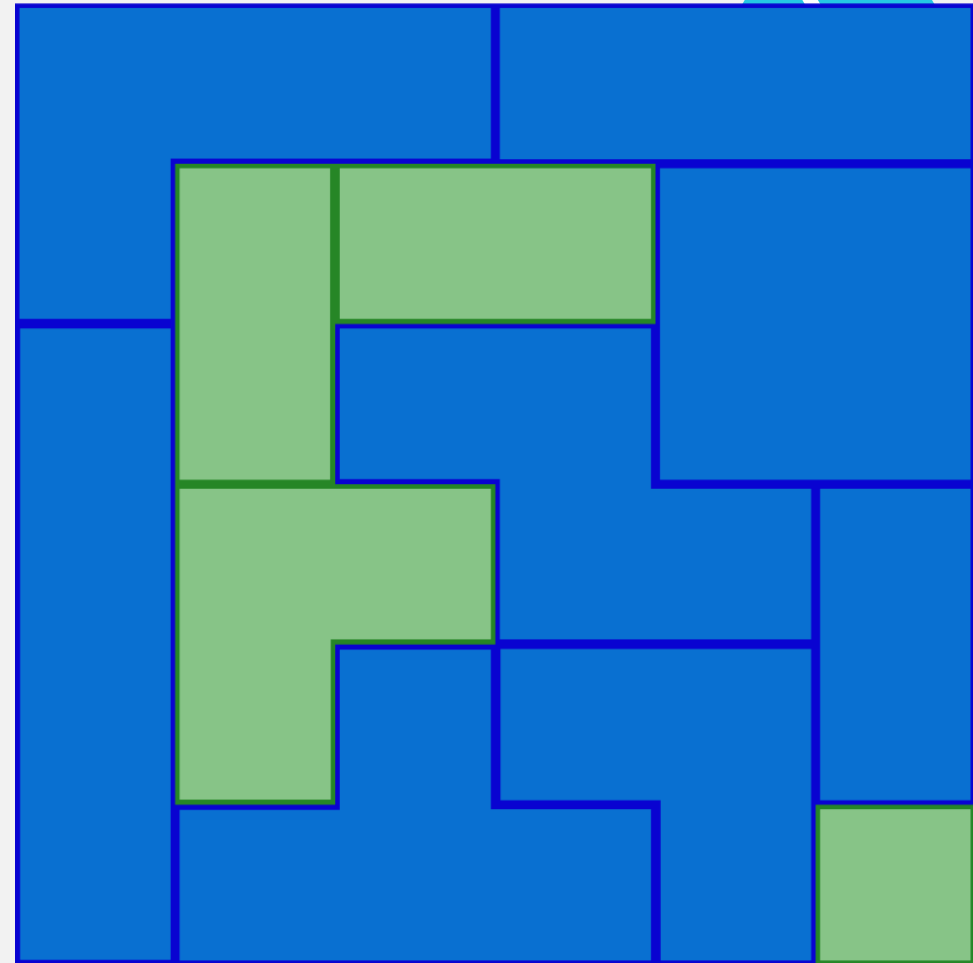


- Name the shapes
- Take quick turns

Each person has two hands –
each person puts two pieces
– then switch

A Pattern

Iteration 2



And the piano players?



Source: https://www.youtube.com/watch?v=4l_NYya-WWg



A Duet

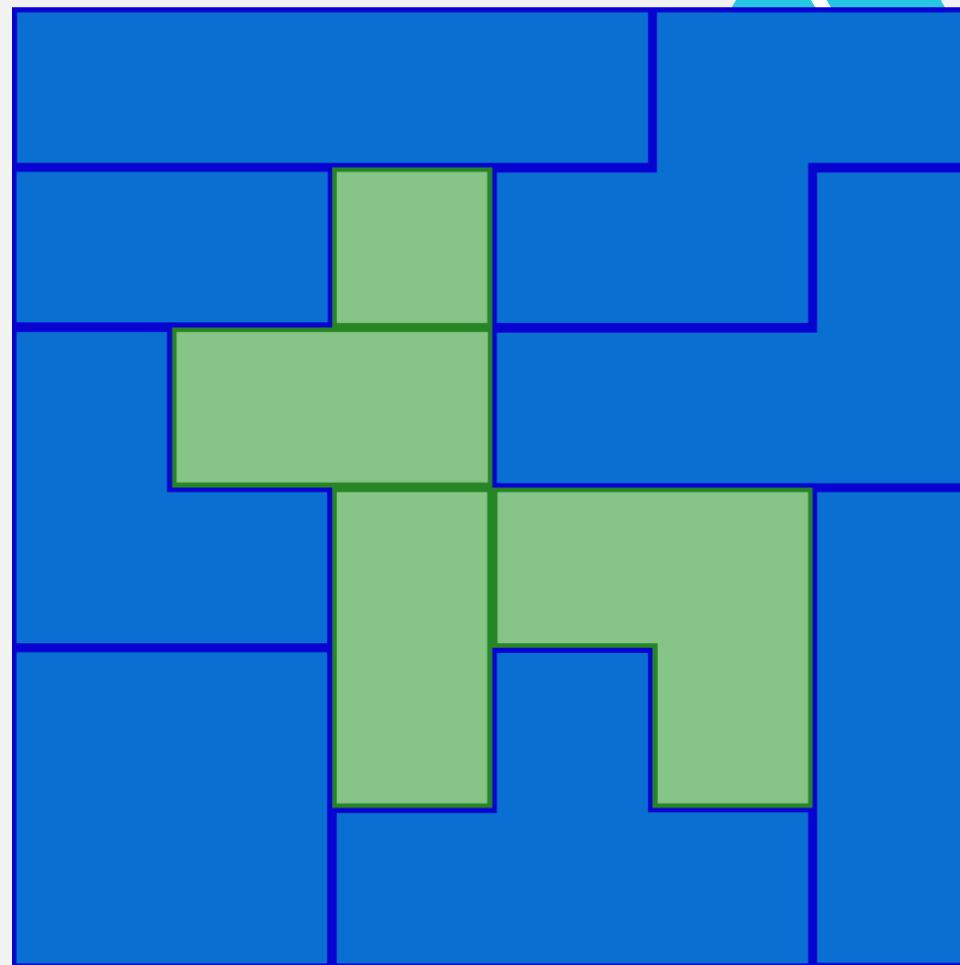
Iteration 3



- **Switch Colours**
Put one piece blue piece – followed by one green piece
- **State your intent**
Pause before you take an action and verbalize what you intend to do and what follows out of it, and then take your action

A Duett

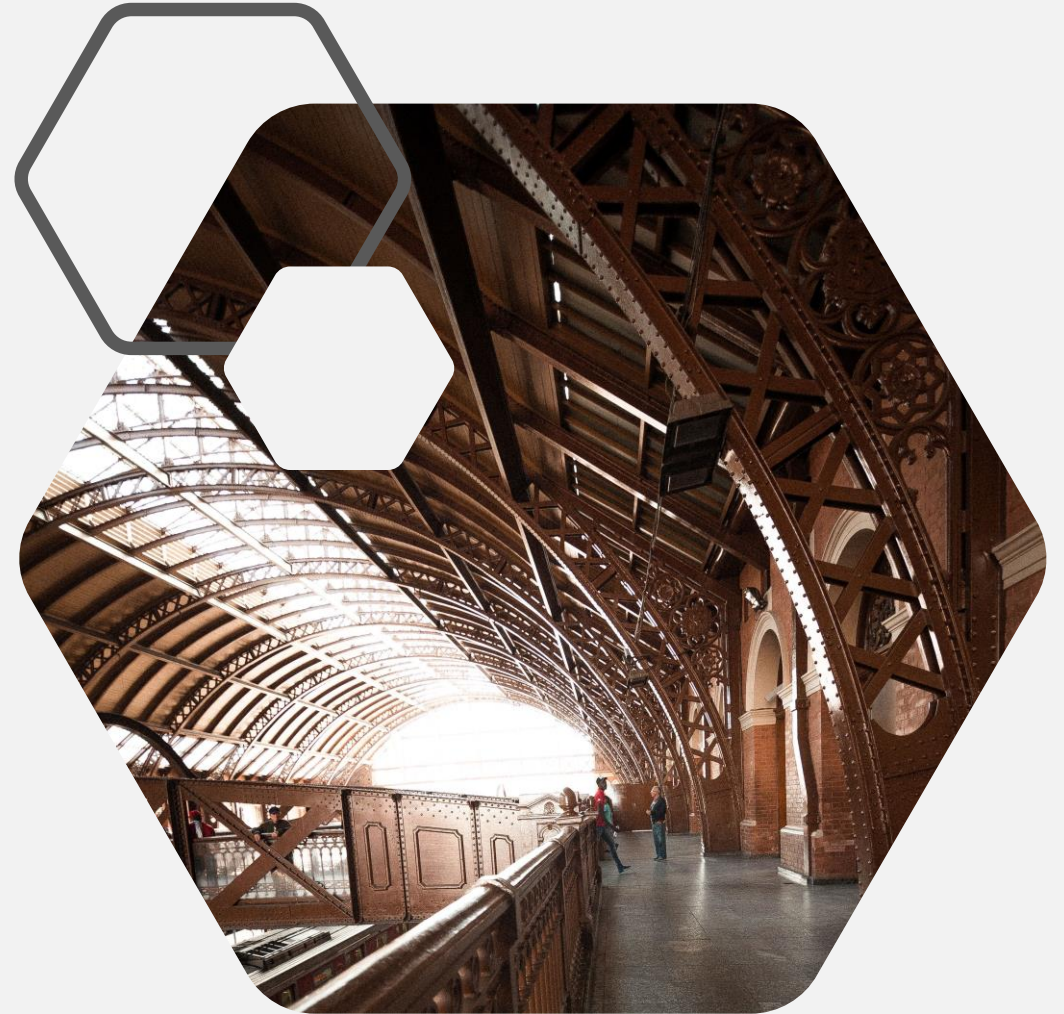
Iteration 3



Crescendo



Source: https://www.youtube.com/watch?v=4I_NYya-WWg



A Canon

Iteration 4



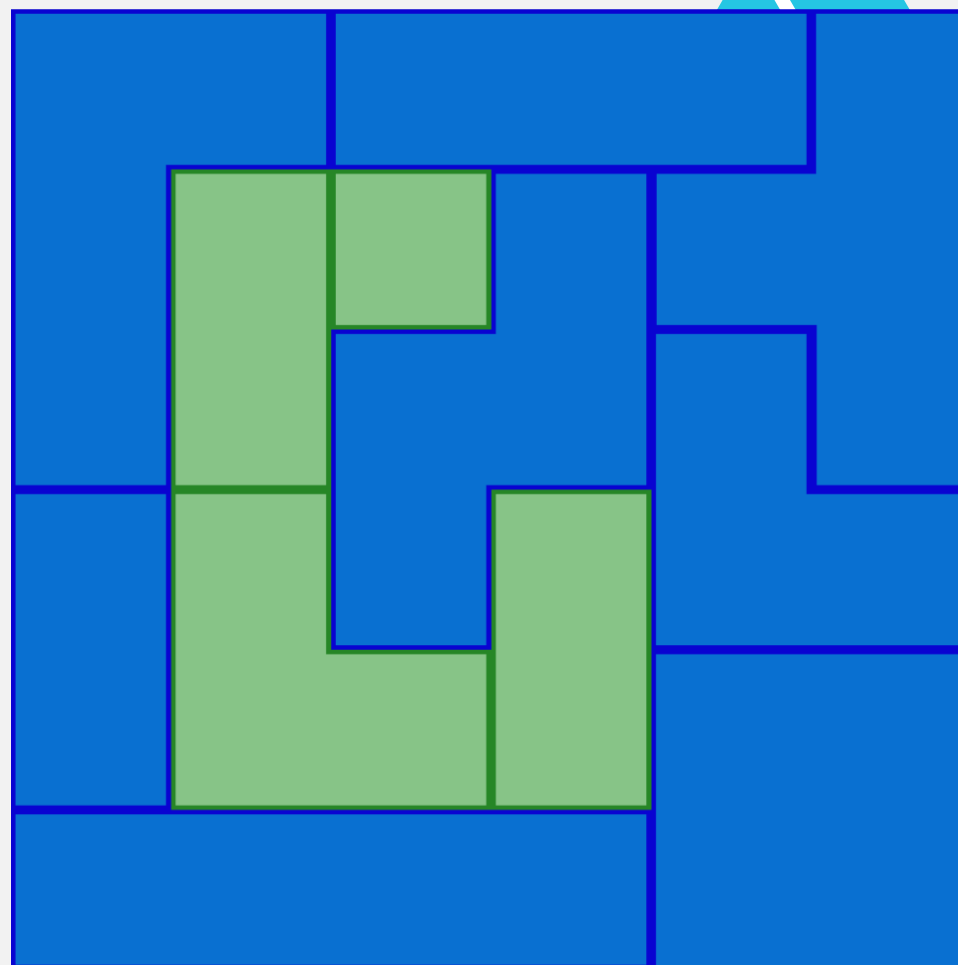
- **Quick Shuffle**

One person leaves the pair after 45 secs

- As a group, what precondition is necessary to make that work?

A Canon

Iteration 4



Grande Finale



Source: https://www.youtube.com/watch?v=4I_NYya-WWg



A Cross

Iteration 5

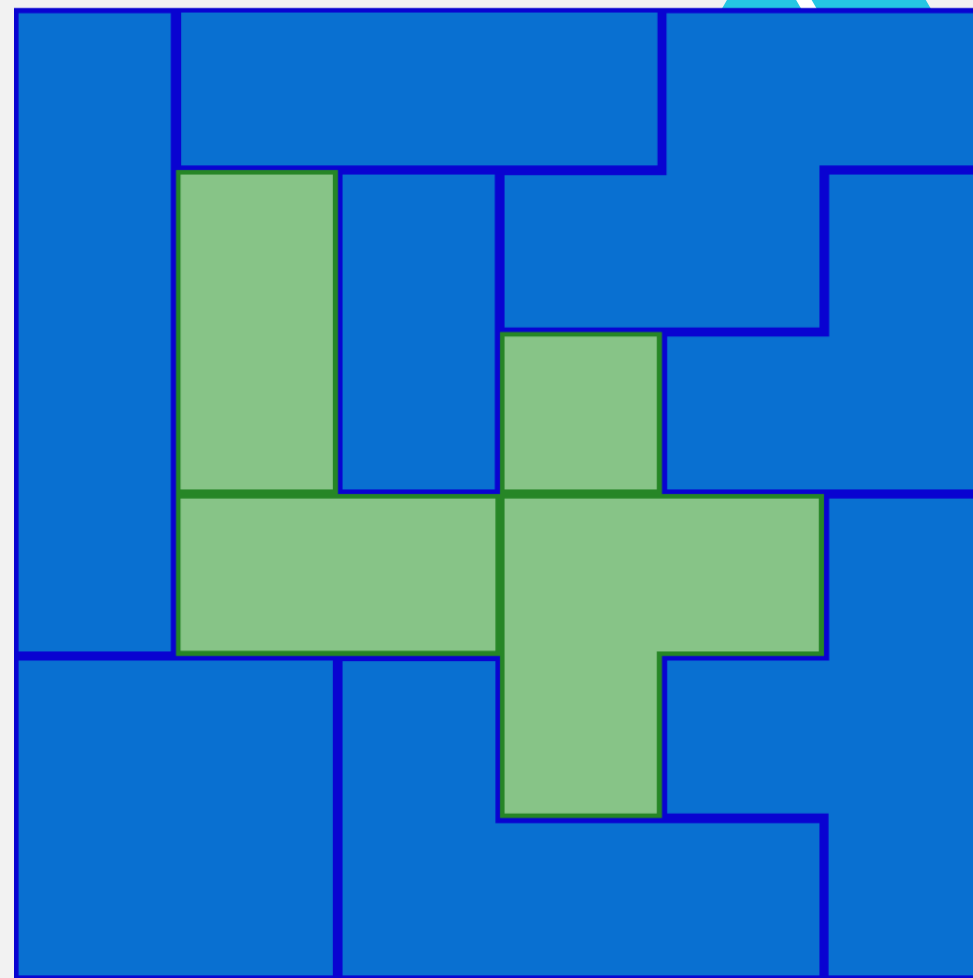


- Sit next to each other
Puzzle in front of you

- Solve opposite sides
Person sitting left solves right side & vice versa

A Cross

Iteration 5



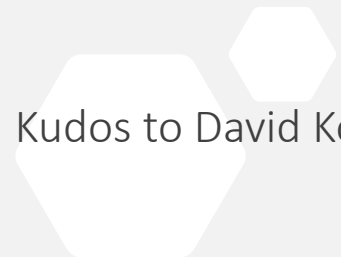
Further Influences on Pair Work

Collaboration

- <https://www.radicalcollaboration.com/>
- <http://www.tedxsantacruz.org/talks/jim-tamm/>

Character

- Skills & Abilities
- Treats
- Habits



Kudos to David Koontz, for the idea of pair gaming

More pair work

Examples are all around us!



<https://www.youtube.com/watch?v=TSnfJ7ibvCo>