

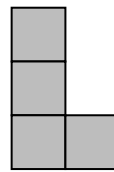
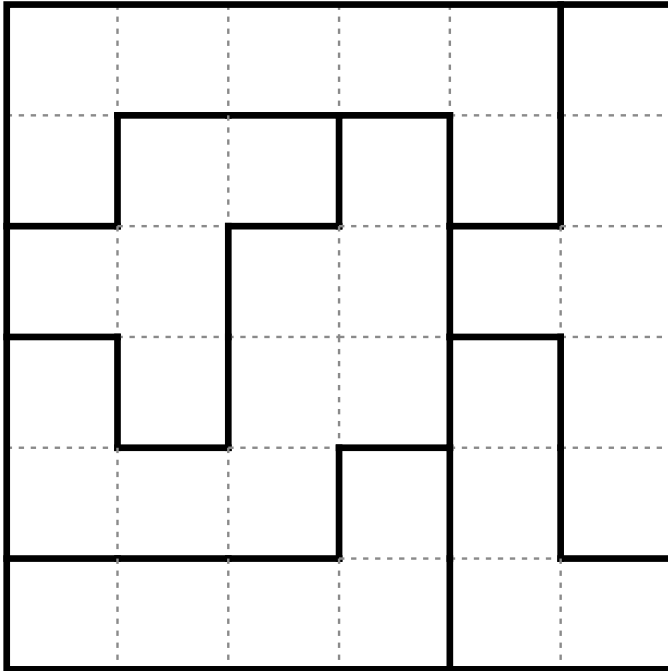


Learn a new puzzle

Tetromino Rooms



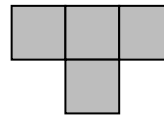
Shade an L, I, T or S in every room.



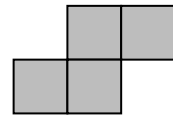
L



I

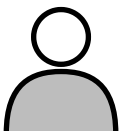


T



S

- 1 Find a room where only one piece fits. Shade it.
- 2 No 2×2 block may be shaded.
- 3 Two of the same letter may not touch across a wall.



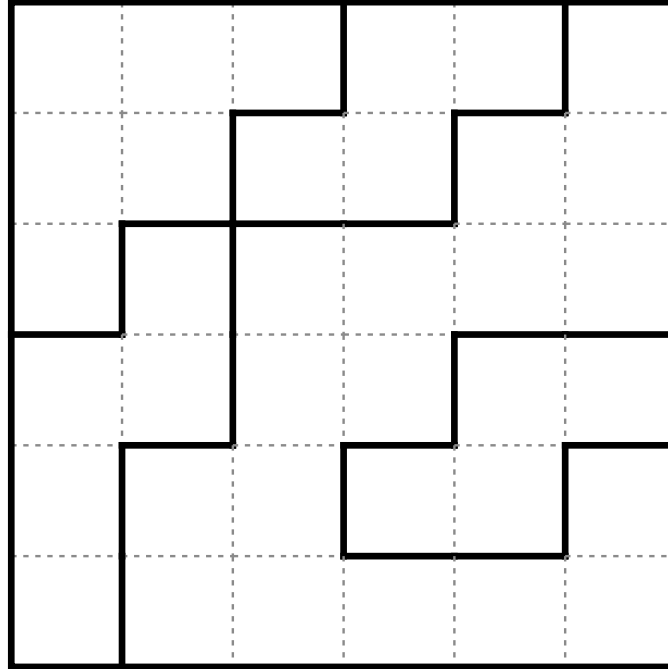
Which room has only one way to fit a piece?



1

Tetromino Rooms

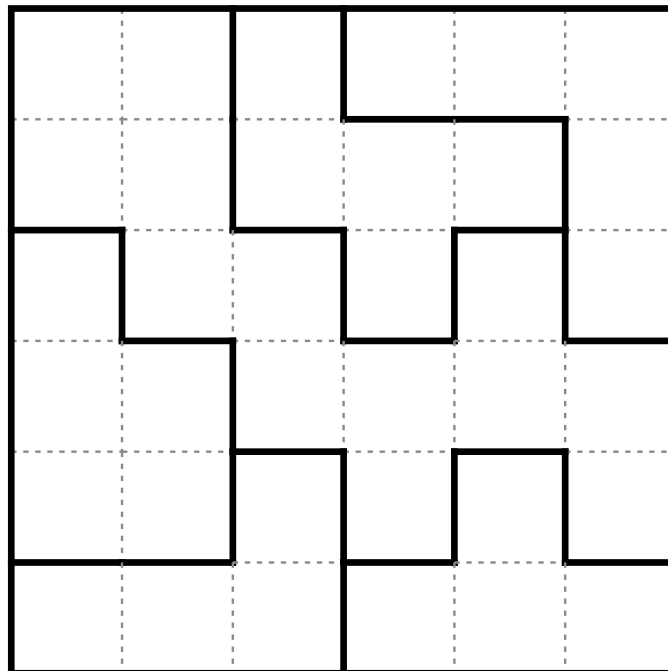
Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.



2

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.

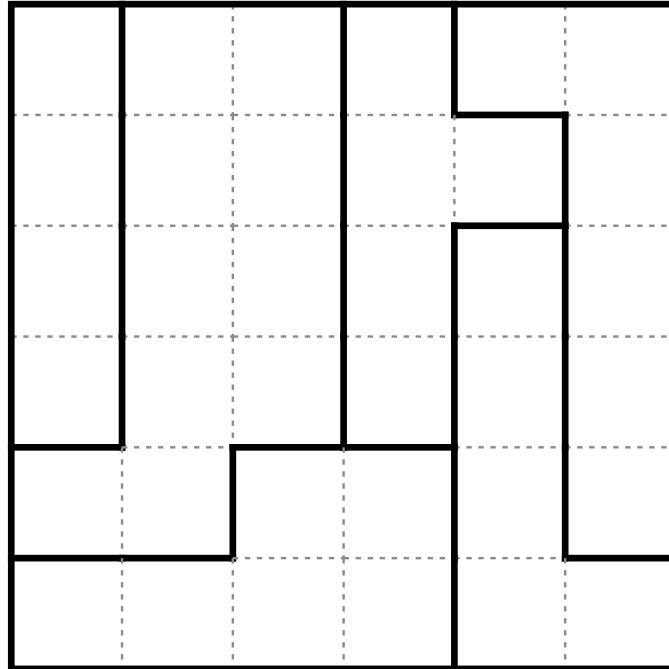




3

Tetromino Rooms

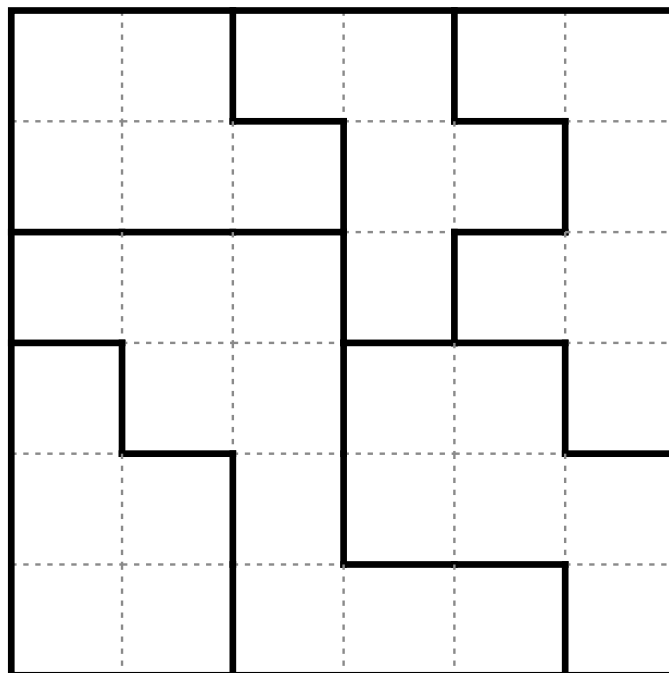
Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.



4

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.

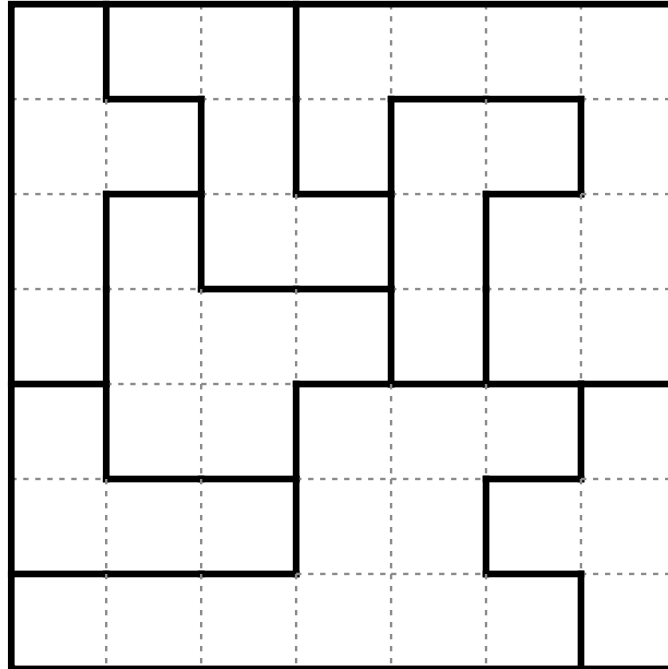




5

Tetromino Rooms

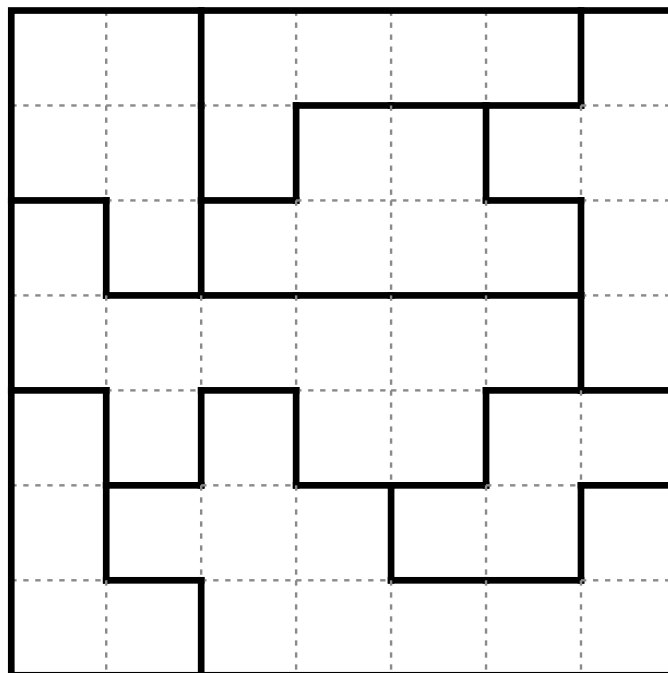
Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.



6

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.

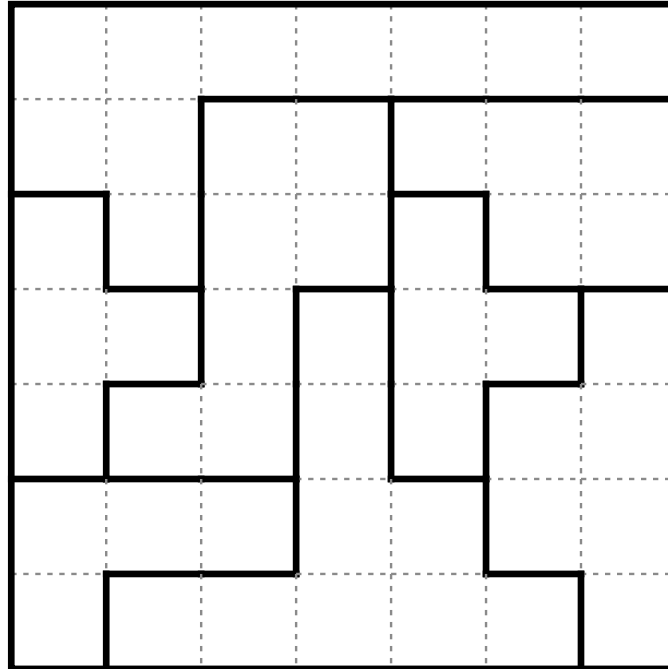




7

Tetromino Rooms

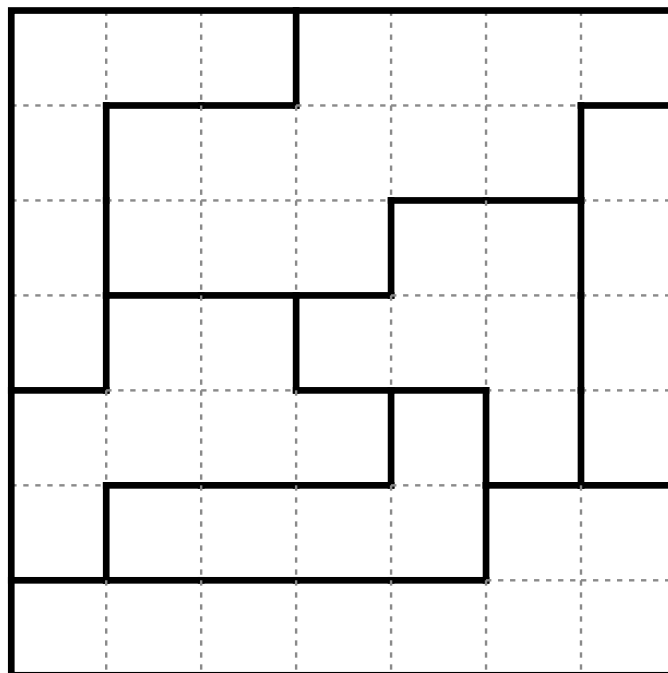
Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.



8

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S. All shading joins up; no 2×2 block is shaded; the same letter never touches itself across a wall.

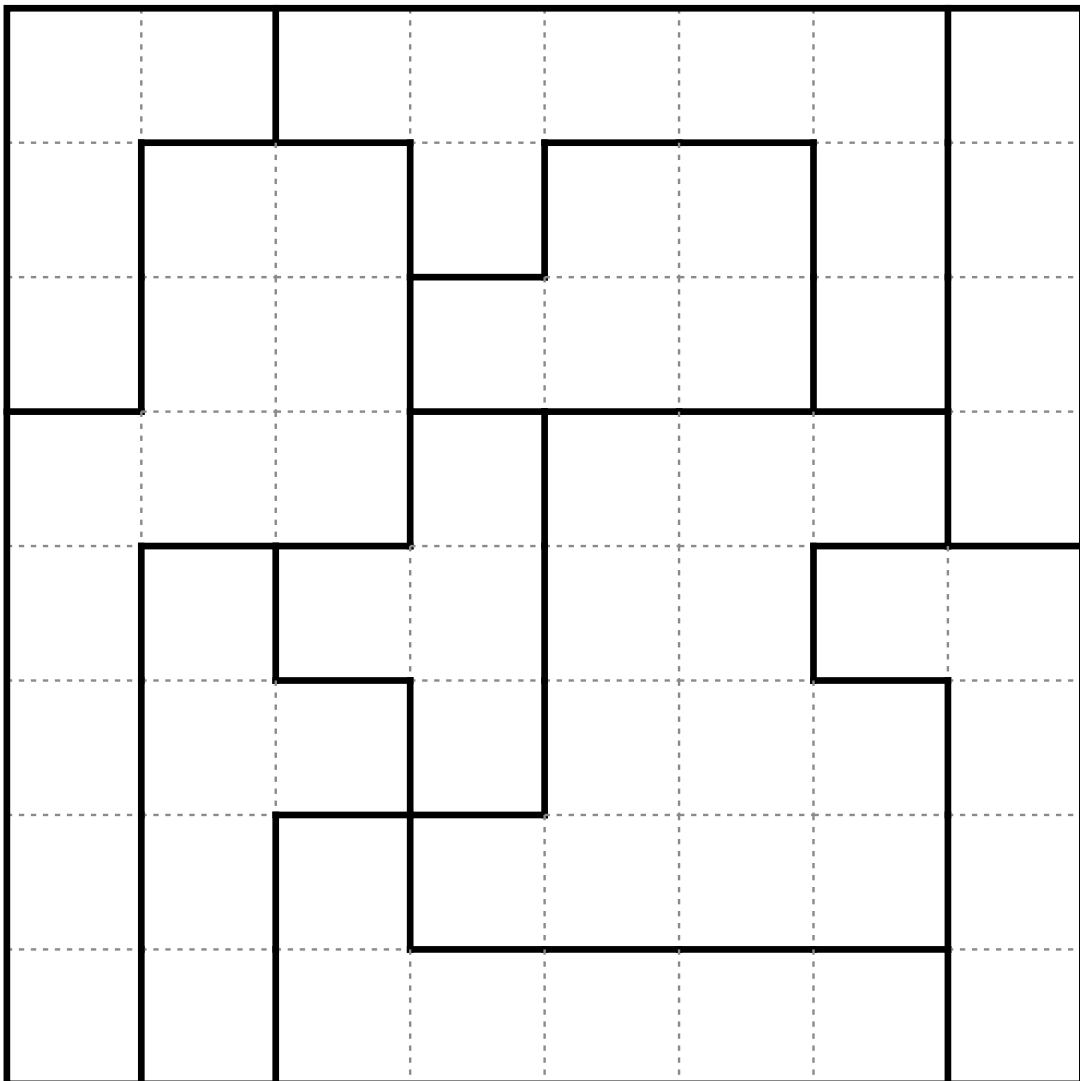




9

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S.
All shading joins up; no 2×2 block is shaded; the same
letter never touches itself across a wall.

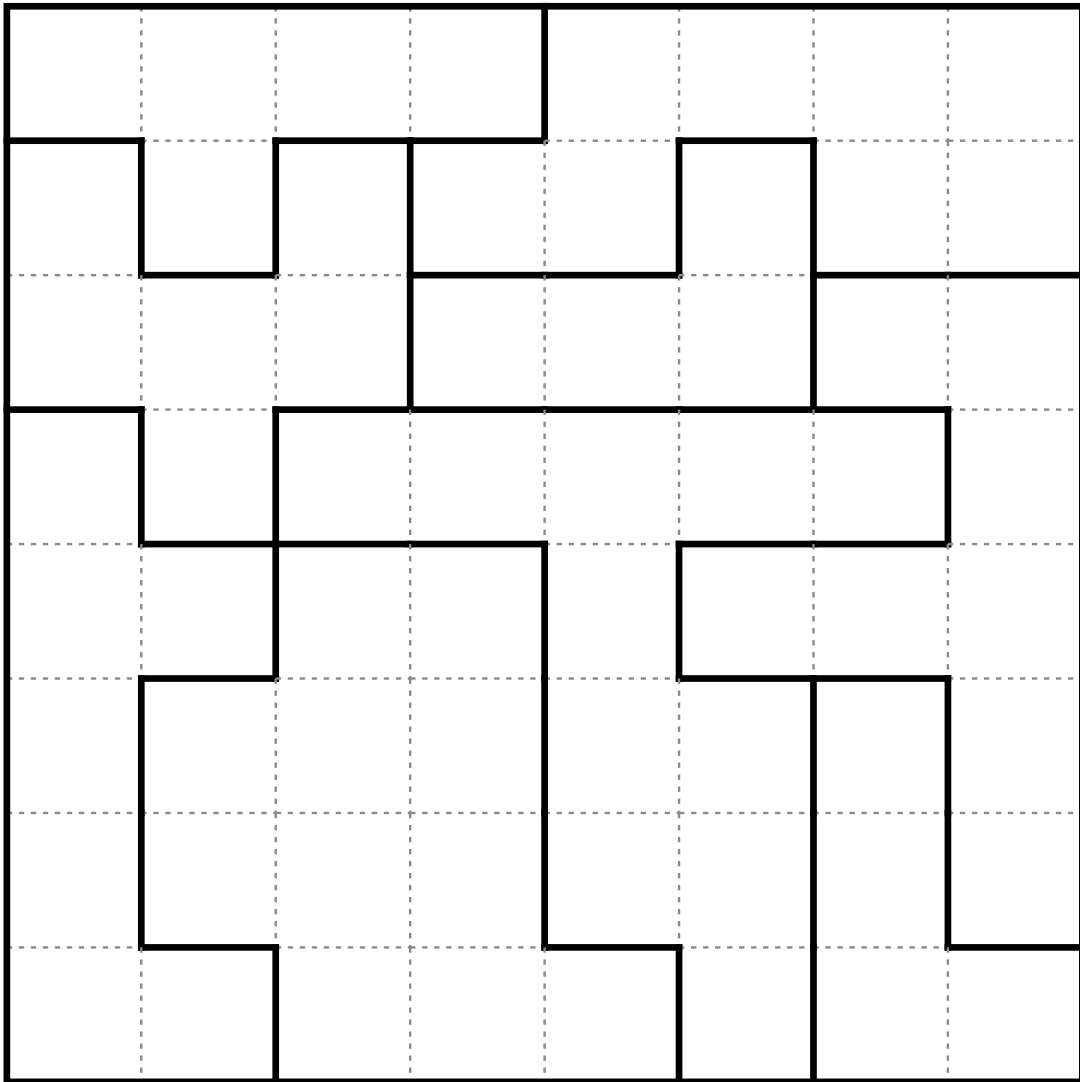




10

Tetromino Rooms

Shade 4 squares in every room to make an L, I, T or S.
All shading joins up; no 2×2 block is shaded; the same
letter never touches itself across a wall.

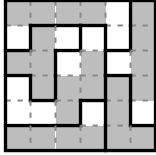




Answers For grown-ups. Cut off or keep this page aside until the puzzles are done.

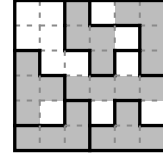
Learn · Tetromino Rooms

#1



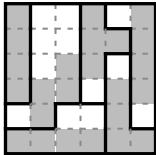
Start with the room whose top-left square is in row 4, column 5: only an S fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#2



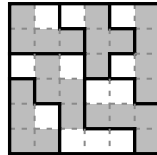
Start with the room whose top-left square is in row 5, column 3: only an L fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#3



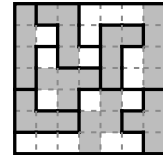
Start with the room whose top-left square is in row 1, column 1: only an I fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#4



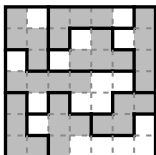
Start with the room whose top-left square is in row 1, column 3: only a T fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#5



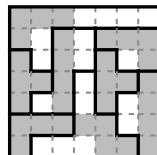
Start with the room whose top-left square is in row 2, column 5: only an L fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#6



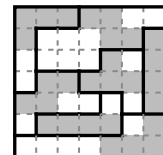
Start with the room whose top-left square is in row 5, column 6: only an S fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#7



Start with the room whose top-left square is in row 6, column 1: only an L fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#8

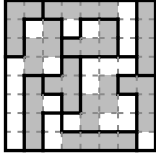


Start with the room whose top-left square is in row 2, column 7: only an I fits there. Then rule pieces out by the 2×2 and same-letter rules; some would also cut the shading in two, so they can't be right.



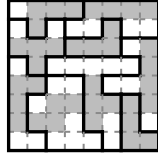
Answers For grown-ups. Cut off or keep this page aside until the puzzles are done.

#9



Start with the room whose top-left square is in row 4, column 4: only a T fits there. Then rule pieces out: they would make a shaded 2×2 block, or touch the same letter.

#10



Start with the room whose top-left square is in row 2, column 6: only an L fits there. Then rule pieces out by the 2×2 and same-letter rules; some would also cut the shading in two, so they can't be right.