



What is floor plan?

A 3D isometric rendering of a modern apartment floor plan. The layout includes a living area with a grey sofa and coffee table, a dining area with a dark wood table and white chairs, and a kitchen with a grey island. There are two bedrooms, one with a white bed and one with a grey bed, both featuring wardrobes. A bathroom is located near the center, and a laundry room with a washing machine is on the right. The apartment has large windows, indoor plants, and a balcony with a railing. The overall design is clean and contemporary.

Building diagram

Floor plan







The steps of reading a floor plan

1. Look from the top

*A floor plan shows the room or building from a **bird's** eye view
(as if you're flying above it)*

2. Find the key / legend

This little box shows what the symbols mean;

-  = Door
-  = Window
-  = Bed
-  = Toilet

3. Spot the rooms

Look at the walls and labels. Can you find;

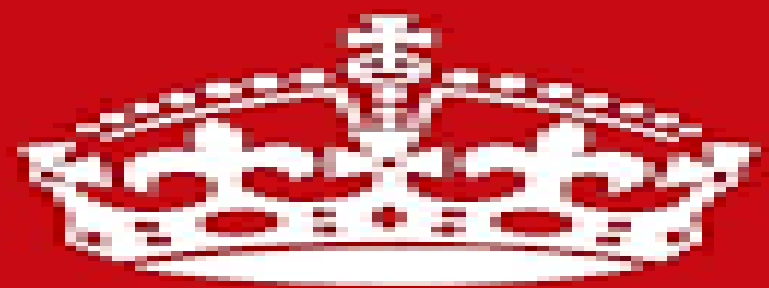
- Kitchen?
- Bathroom?
- Bedroom?

4. Look at the sizes

***Some floor plans have numbers (in metres or feet).
This tells you how long or wide a room is.***

5. Notice the flow

***Can you walk from the kitchen to the living room?
Which way do the doors open?***



**KEEP
CALM
AND
LET'S
PRACTICE**

**Answer the
question**

What is a floor plan?

It's a building diagram.

Put them
in order.

2

Find the key.

1

Look from the top.

5

Notice the flow.

Spot the rooms.

3

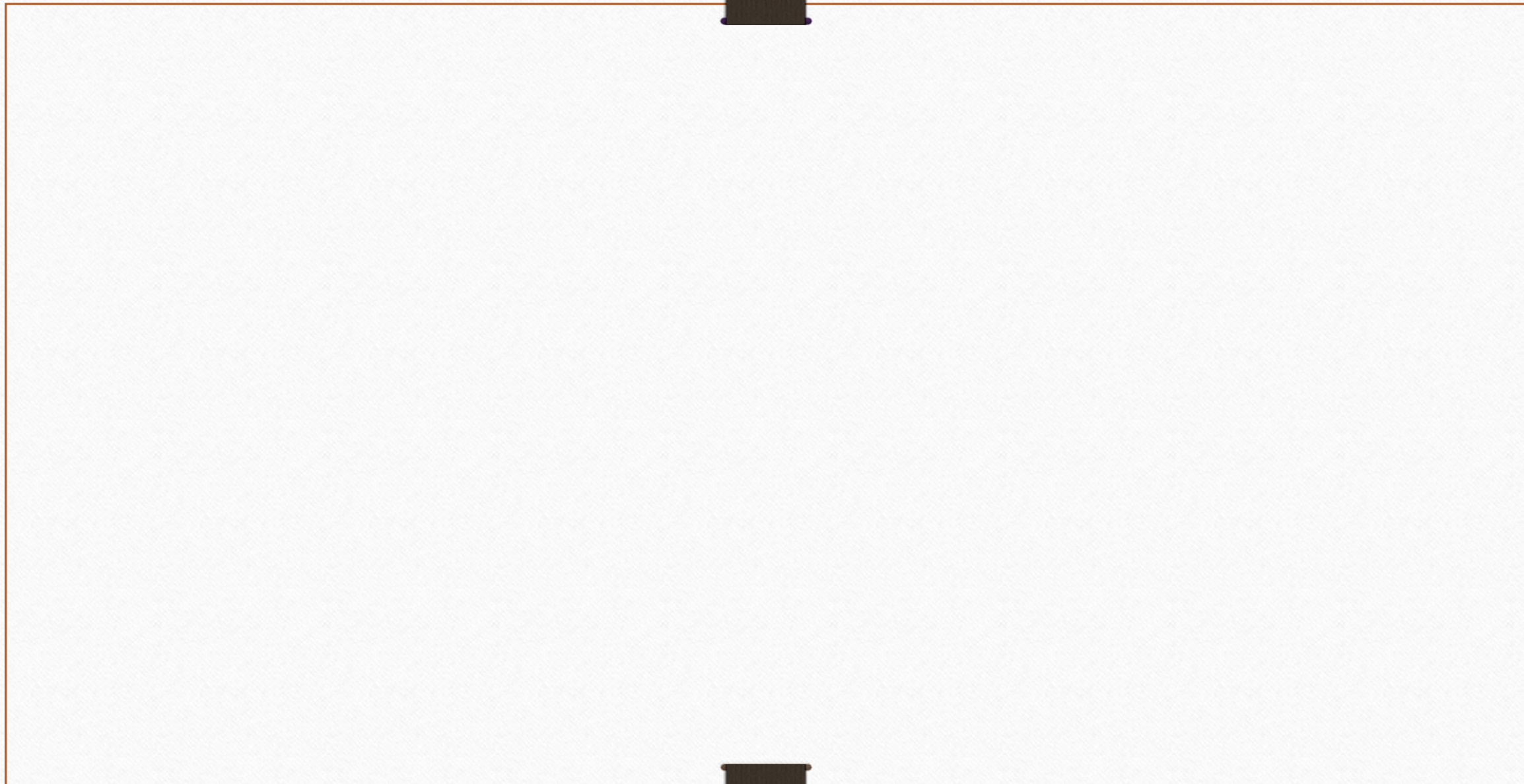
Look at the sizes.

4

Unscrambling

<i>Floor</i>	<i>the</i>	<i>or</i>	<i>a</i>
<i>room</i>	<i>building</i>	<i>bird's</i>	<i>shows</i>
<i>from</i>	<i>eye</i>	<i>view.</i>	<i>plan</i>

*A floor plan shows the room or building from a **bird's** eye view.*





*The steps of designing
a simple floor plan*

1. Start with a rectangle or square

Draw the outline of your building or room.

2. Add walls inside

Use straight lines to divide the space into different rooms.

3. Mark the doors and windows

Use symbols;



***Door:** curved line (like a slice of pizza)*

***Window:** thin rectangle or line on the wall*






4. Label each room

Write names: kitchen, bathroom, bedroom, living room, etc.

5. Draw furniture (optional)

Add a few symbols;

-  Sofa
-  Table
-  Bed
-  Toilet

6. Use direction words

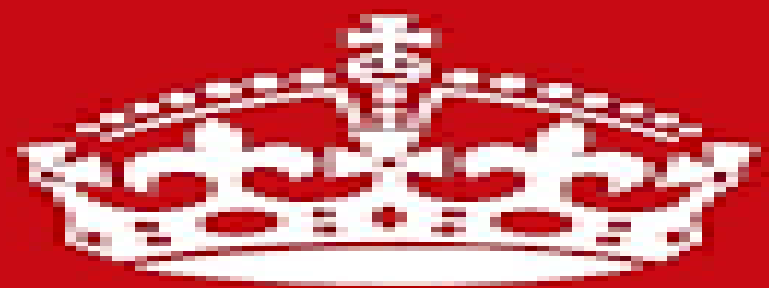
Use a compass rose (N/E/S/W) or say;
'The bathroom is next to the bedroom.'
'The kitchen is on the right.'

Pro tips for kids

Keep it simple; 2-4 rooms are enough.

Use a ruler for clean lines.

Add colour or use graph paper to help with space and symmetry.



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Fill in the blanks

Straight lines are used to divide the space into different rooms.

The curved line is the symbol of door.

