

**WEEK 2**

# **TINY HOUSE**

**STAGE 2**

**PBL**

**N A M E :**

**C L A S S :**





# Week 2 Check list (You choose the days you want to complete each task)

	Task Number	Task	Brief Explanation	Sign and Date
Week 2	Fourth	Client Meeting	Instead of the usual Zoom Meeting you will have a client meeting with your class teacher to ask any questions. Check they are happy with your blueprints and ensure you have remembered all their needs.	
	Fifth	Final Version	After meeting with your client, you need to create a final version of the tiny house. There are 4 pages for the base, walls, and roof. Check off your requirement list and use your rough draft.	
	Sixth	Area Home 1	Record the area and perimeter of each item from the requirement list.	

## Task 4: Client Meeting

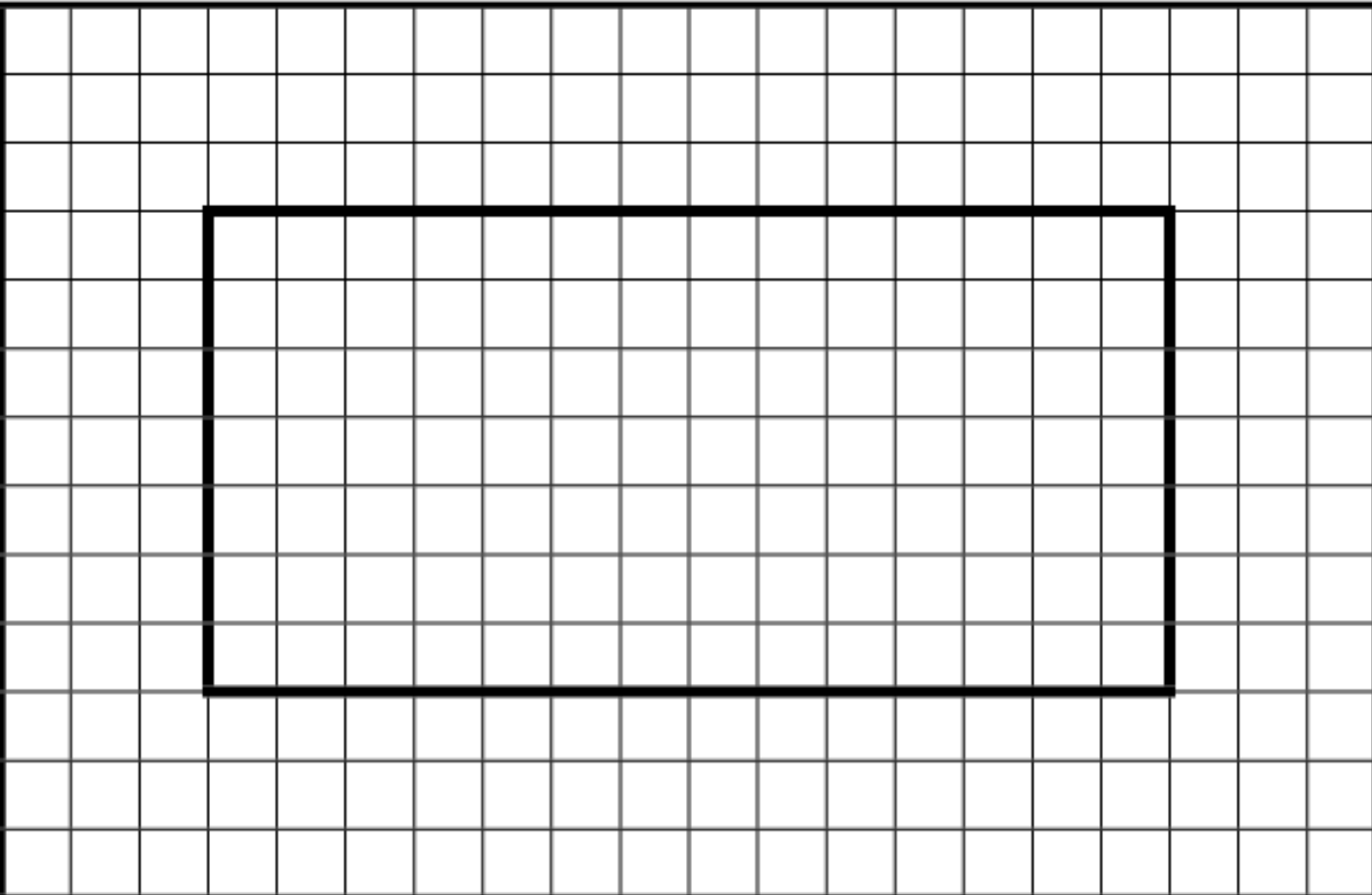
On Monday the 11th of October you will have the opportunity to meet with your teacher via zoom and ask your questions. If you do not have any questions, you can still attend (sometimes hearing other students might help you). If you are unable to attend Zoom on Monday, you can still ask questions throughout the week.

Teachers will go through the day's work and then conclude with your questions. Looking forward to seeing you all there!



## FINAL VERSION: BASE FLOOR PLAN

Convert your rough draft to the final version of the house.



You may also design the surrounding area, which would be considered the yard.

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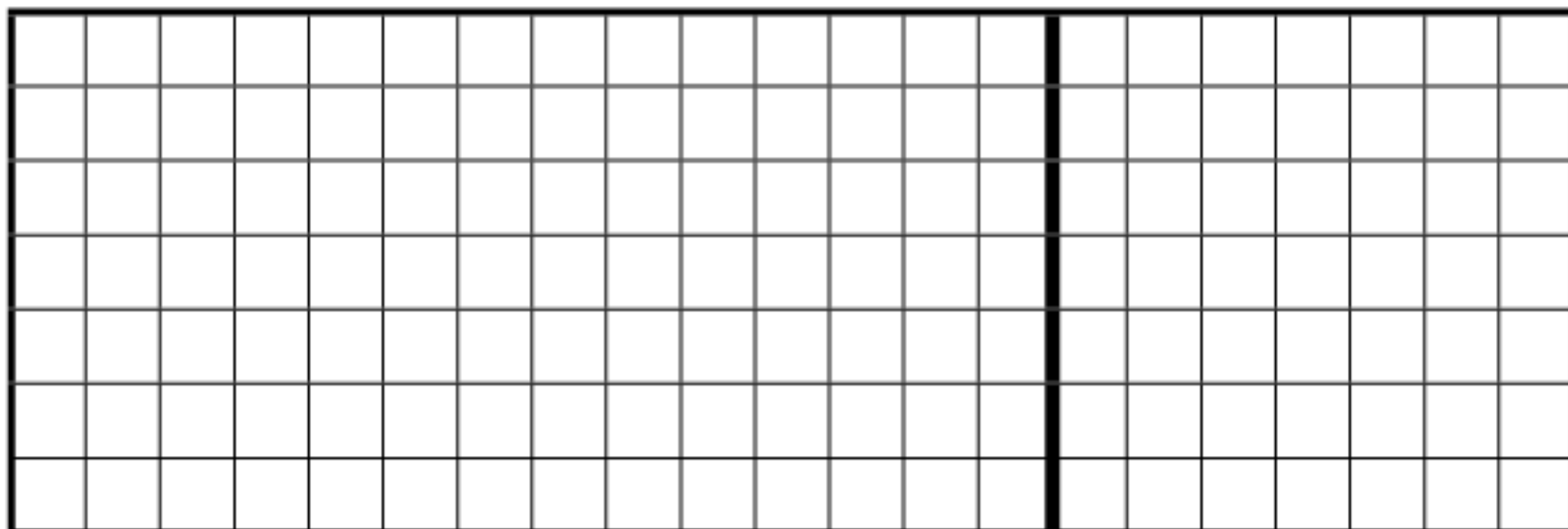
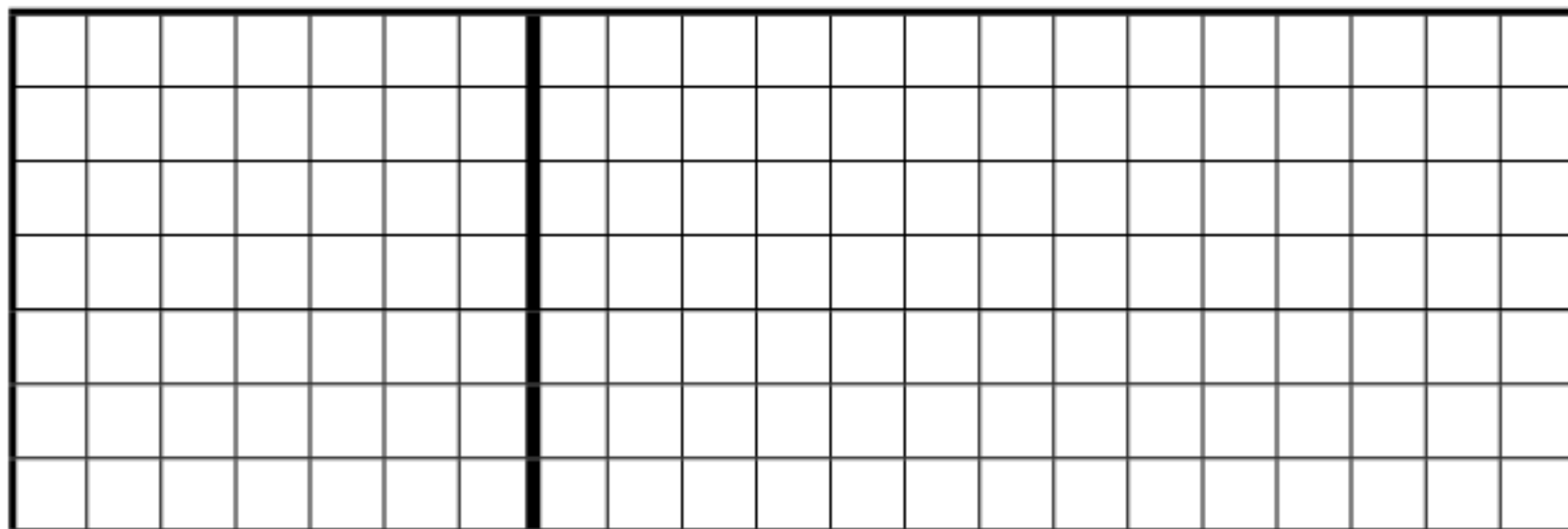






## FINAL VERSION: WALLS

The inside walls of your tiny house are where you will add furnishings, create doors, windows, and finish out the design.



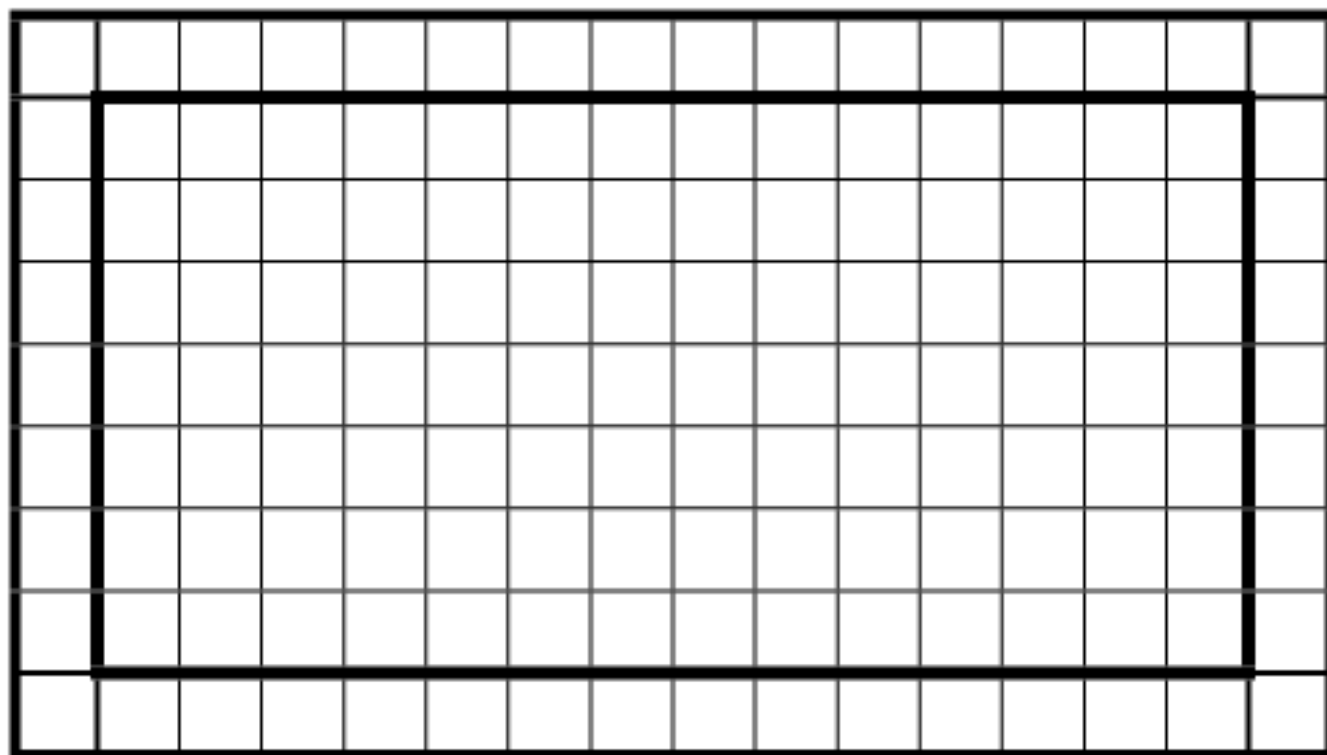






## FINAL VERSION: ROOF & CEILING

Include any remaining items on the roof and ceiling.  
Add other items you think would go on a house ceiling.



The dark outline is inside your house.  
There is a single row that will hang over  
the side. You could add lighting or other  
home decorations to it.







## Task 6: Area and Perimeter of Items

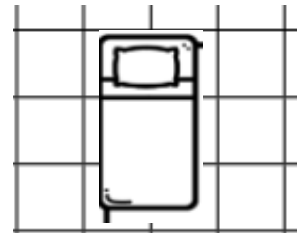
 CLASS PLAYGROUND  
© CLASS PLAYGROUND

A tiny house has a limited amount of space. That means you may not be able to fit everything you could in a regular home. Your task today is to work out the area and perimeter of the items in your plan.

*This is only a model so you can use cm for perimeter and  $\text{cm}^2$  for area.*

In person it would be much bigger.

You might take this opportunity to downsize some items and increase others (make them bigger or smaller). You need to be



very smart when you are planning you space. Some items may not fill the space perfectly (that's okay!).

Fill in the table (one has been completed as an example)

[illegible]



