Client Design Requirements Sheet

Client A Design Requirements — assigned to engineering team _____

This client lives in a **cold dry climate**; she wants a house that:

- Stays very warm in the winter.
- Is very quiet because she likes to stay inside and read.
- Does not let in a lot of light.

Client B Design Requirements — assigned to engineering team _____

This client lives in **an isolated and snowy mountainous region**; he wants a house that:

- Is sturdy and has a roof that can support a lot of snow.
- Remains dry and water resistant once the snow has melted.
- Is easy to see from afar, amidst all the snow.
- Allows sound into the home easily from outside so he can hear if his family members are having trouble out in the snow.

Client C Design Requirements — assigned to engineering team _____

This client lives in **a tropical island prone to flooding**; he wants a house that:

- Does not stay too warm in the summer heat.
- Is resistant to being damaged by all the objects that fly around during a hurricane.
- Lets in a lot of sunlight.

Client D Design Requirements — assigned to engineering team _____

This client lives in a ______ climate; she wants a house that:

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- •
- •

Client E Design Requirements — assigned to engineering team _____

This client lives in a ______ climate; he wants a house that:

- _____
- •
- _____

Client F Design Requirements — assigned to engineering team _____

This client lives in a ______ climate; she wants a house that:

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- •
- Materials Properties Make a Difference activity—Client Design Requirements Sheet