

Triangle or not?

This task is about identifying whether some shapes are triangles and what makes them triangles.

Three children are talking about whether shapes are triangles or not.



a) Abdul says this is **not** a triangle.
What do you think?

It's a triangle.

It's **not** a triangle.

Explain why you think this.



b) Nita says this is **not** a triangle.
What do you think?

It's a triangle.

It's **not** a triangle.

Explain why you think this.



c) Arush says this is **not** a triangle.
What do you think?

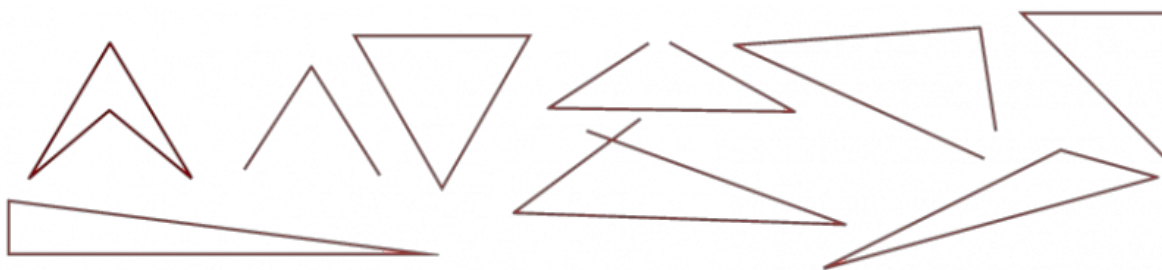
It's a triangle.

It's **not** a triangle.

Explain why you think this.

d) Select **all** the shapes below that are triangles.

| | | |
|-----------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |



e) Describe how you know a shape is a triangle.