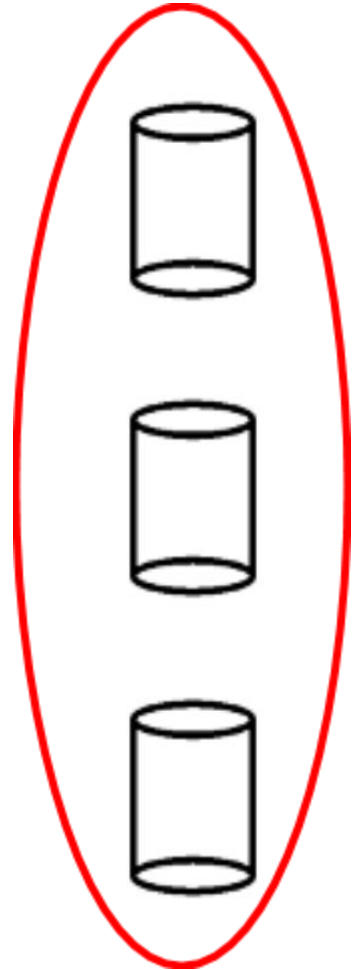


Strong Shapes Kindergarten Physics

Handout Answers

Can you tell me which shape would make the strongest tower stacked one on top of the other? Circle the shape you think would make the best tower.



The triangles would be very tippy. The pointy top doesn't have enough room for the flat bottom to rest on.

The stars are a little better, but would still be easy to tip over. The pointy bottoms don't have a lot of space to rest on either.

The cylinder would make the best tower out of these shapes. The flat bottom and the flat top have a lot of space to rest on.