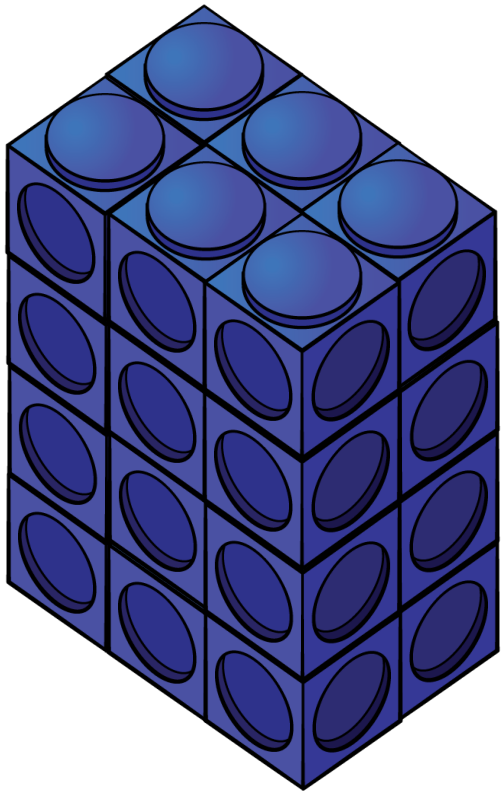
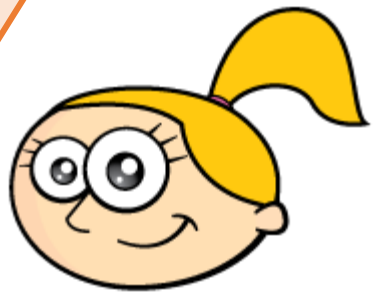
True or False?

Mo and Eva are building shapes with cubes.



Mo's shape

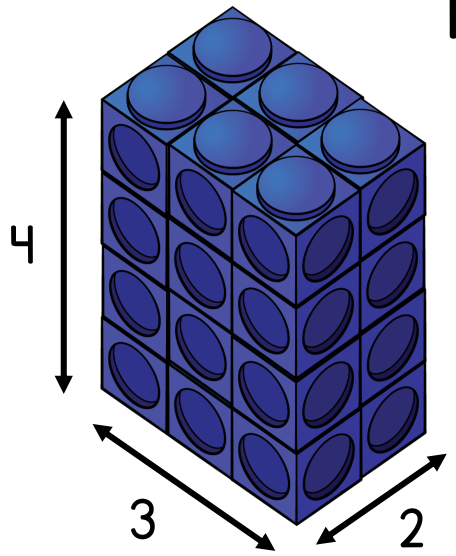
My shape has a height of 8 cubes so the volume is greater than Mo's.



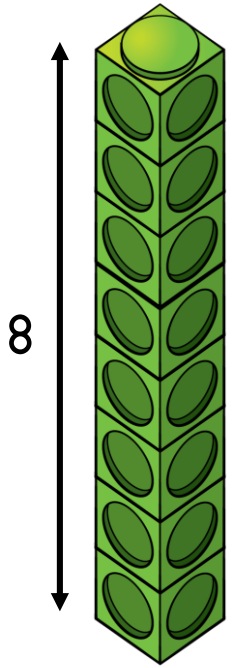
White Rose Maths

False

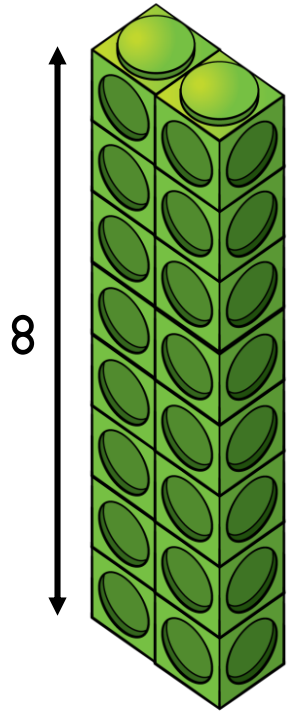
Eva could have built a tower like the green ones which both have a smaller volume.



$3 \times 4 \times 2 = 24$ cubes



$8 \times 1 \times 1 = 8$ cubes



$8 \times 2 \times 1 = 16$ cubes

White Rose Maths