

Practice

Which of the two shapes covers most surface?



How do you know?

This is a square sticky note.



Estimate how many sticky notes you need to make these shapes?



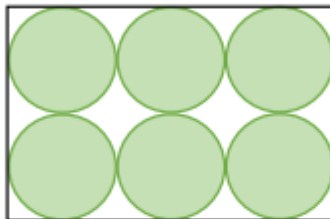
Now make the shapes using sticky notes.

Which ones cover the largest amount of surface? Which ones cover the least amount of surface?

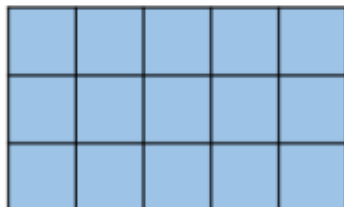
Reasoning

Teddy and Eva are measuring the area of the same rectangle.

Teddy uses circles to find the area.



Eva uses squares to find the area.



Whose method do you think is more reliable?

Explain why.

Problem Solving

Two children have measured the top of their desk. They used different sized squares.



Dora

The area of the table top is 6 squares.

The area of the table top is 9 squares.



Alex

Who used the largest squares?
How do you know?