

Mathematics

Delprov D

ÅRSKURS

3

Elevens namn och klass/grupp

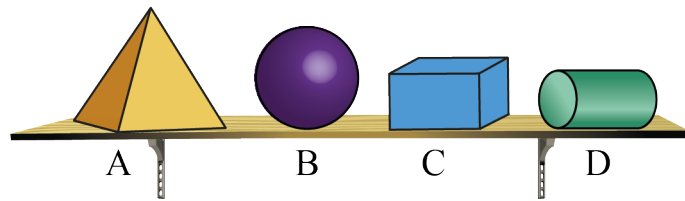
1. Which geometric objects are on the shelf?
Write the correct letter in the box next to the object's name.

Sphere ☐

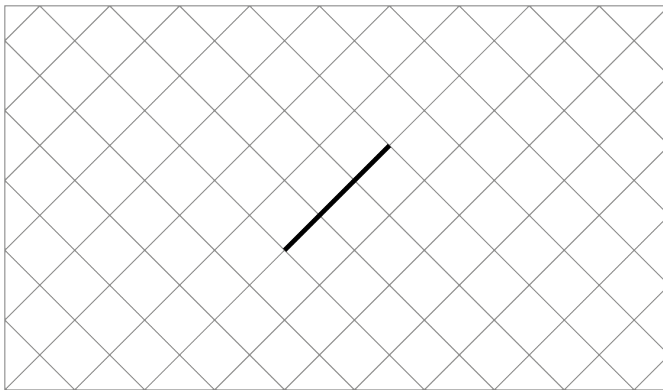
Cylinder ☐

Cuboid ☐

Pyramid ☐

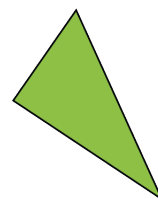


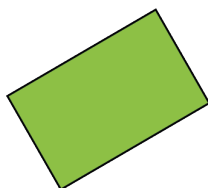
2. Use the drawn line and draw a square.

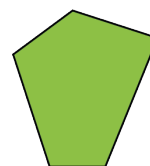


3. Write down the names of the geometric objects.





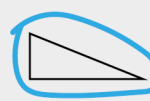
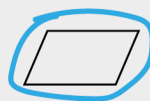




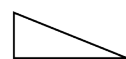
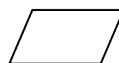
4. For which geometric object or objects is the statement correct?
Circle your answers.

Example

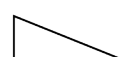
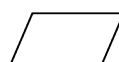
It has sides of different lengths.



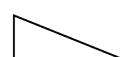
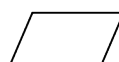
It has three sides.



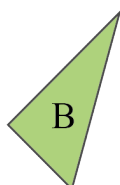
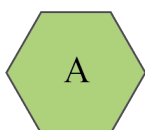
It has four corners.



All of its sides are of equal length.

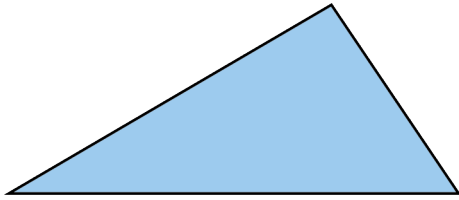


5. What are the **differences** between these two geometric objects?
Compare and describe two differences.



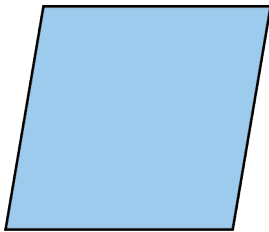
Perimeter

6. What is the perimeter of this object?



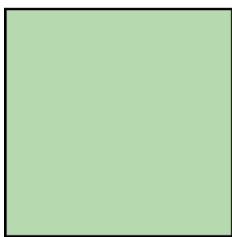
Answer: _____ cm

7. What is the perimeter of this object?



Answer: _____ cm

8. Two of these objects have the same perimeter. Which ones?



A



B

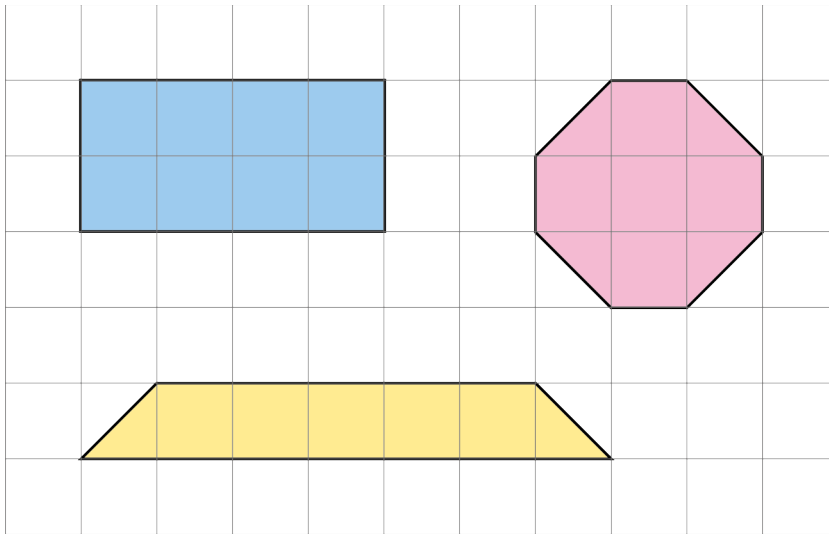


C

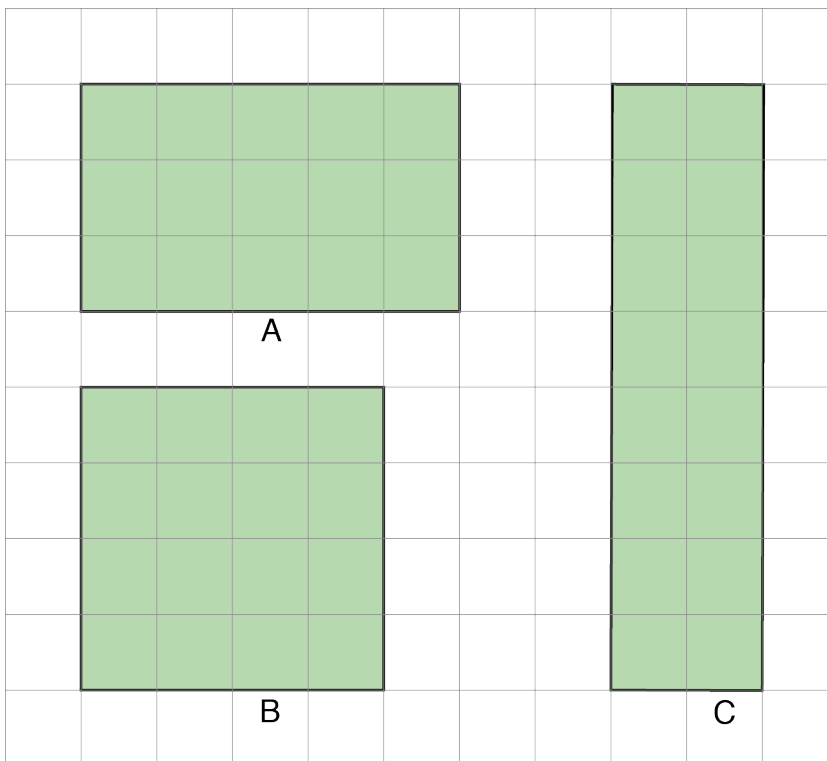
Answer: _____

Area

9. Write an X under the object with the biggest area.



10. Two of these objects have the same area. Which ones?



Answer: _____

