



11-12 YEARS | WEEK 57

Maths-Geometry & Shapes

1. Measure

11. Angles

2. Formula

12. Draw

3. Formula

13. Draw

4. Identify shape

14. Measure the angle

5. Identify shape

15. Identifying

6. Count shape

16. Identifying

7. Count shape

17. Identifying

8. Count shape

18. Identify 2D or 3D

9. Join the dots

19. Identify

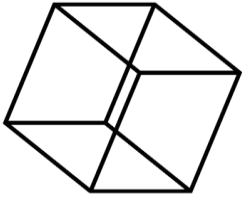
10. Count

20. Identify

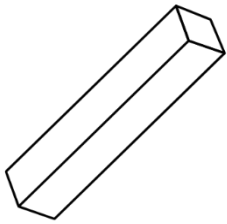
Geometry & shapes: Measure



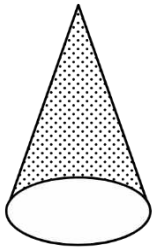
Measure the shapes and write the area.



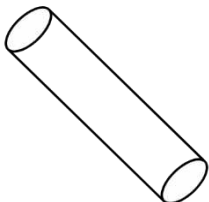
side of the square is
5cm



length is 5cm, breadth
is 2 cm and height is
3cm



height is 12cm, radius
5cm



height is 10cm, radius
5cm



base length is 5cm,
base width is 2 cm
and height is 3cm

Answer key: square 150 sq.cm, cuboid 62sq.cm, cone 282.74 sq cm, cylinder 471.24 sq.cm, pyramid 33.62 sqcm

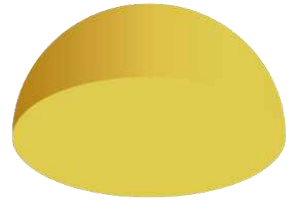
Geometry & shapes: Formula



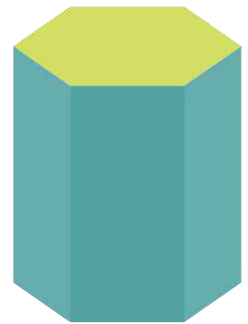
Write the area formula for given shapes.



semi circle



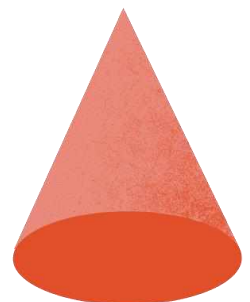
hexagonal
prism



sphere



cone



Answer key: semicircle: $A = \pi * r^2 / 2$, hexagonal prism: $6ah + 3\sqrt{3}a^2$, sphere: $4\pi r^2$, cone: $\pi(r + sqh^2 + r^2)$

Access 12,000+ expert-designed worksheets

Subscribe Now!

[Explore All Math Worksheets](#)