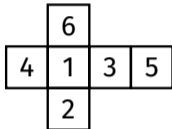
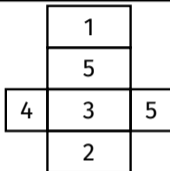


Build Tasks - Nets and SA



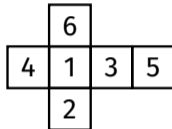
1. Opposite face 3?

Face 4



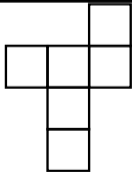
3. Volume $5 \times 3 \times 2$?

30 cm^3

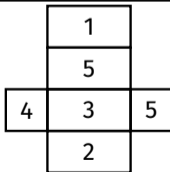


5. Cube side 4, volume?

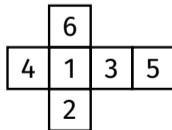
64 cm^3



2. Opposite top square?



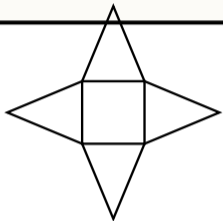
4. Surface area?



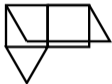
6. Surface area 4 cm^2 ?

96 cm^2

Build Tasks - Nets and SA

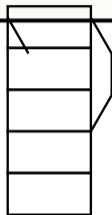


7. Triangles in pyramid?

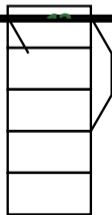
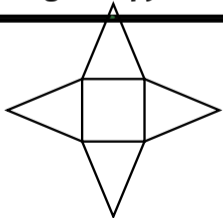


9. Volume 2 cm tri + 4 cm?

6.92 cm³



11. Hex prism vertices?

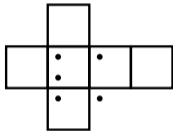


10. Surface area?

27.46 cm²

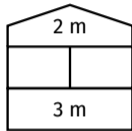
12. Hex prism edges?

Build Tasks - Nets and SA



13. 1 up = bottom?

6



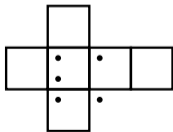
15. Floor area 3×4 ?

12 m^2



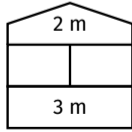
17. Tetrahedron vertices?

4



14. 3 facing = opposite?

4



16. Floor faces?

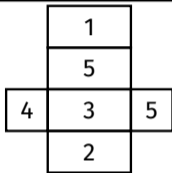
Large rectangle



18. Edges per face?

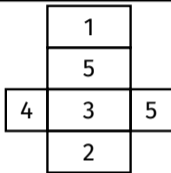
3

Build Tasks - Nets and SA



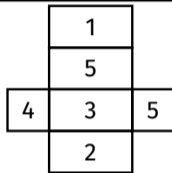
19. Cubes in $5 \times 3 \times 2$?

30



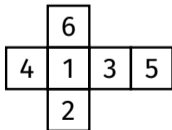
21. $12 \times 5 \times 3$ cardboard?

222 cm^2



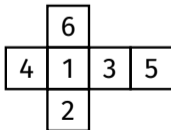
23. $10 \times 4 \times 2$ prism SA?

136 m^2



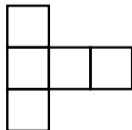
20. SA 54, side?

3 cm



22. Face 25 cm^2 , total SA?

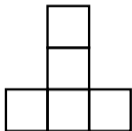
150 cm^2



24. Cube side 3, open SA?

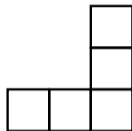
45 cm^2

Build Tasks - Nets and SA



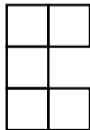
25. Valid cube net?

Check by folding



27. Open box from L?

Check by folding



26. Valid cube net?

Check by folding