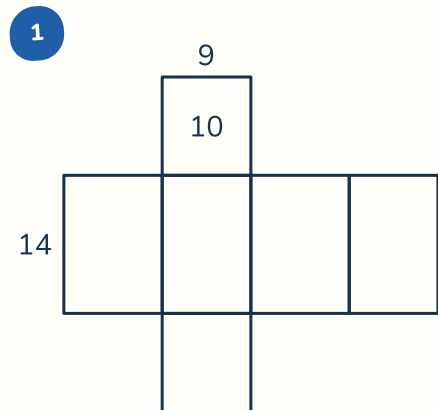
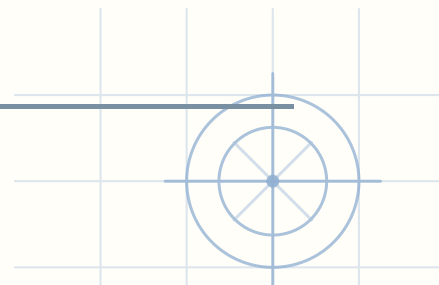


Surface area — Unfolded nets

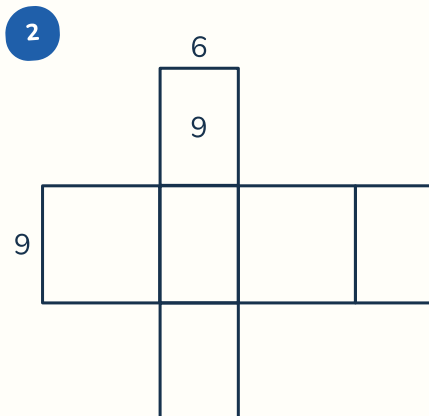
Name: _____

Date: _____

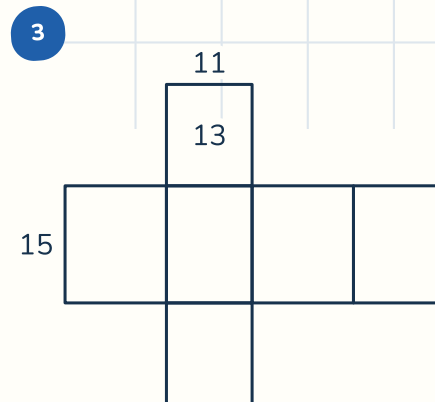
Find the surface area of each box. All lengths are in centimeters.



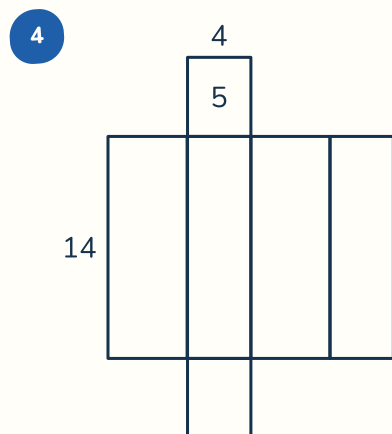
_____ cm²



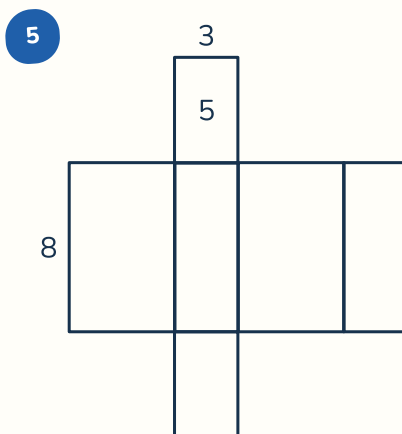
_____ cm²



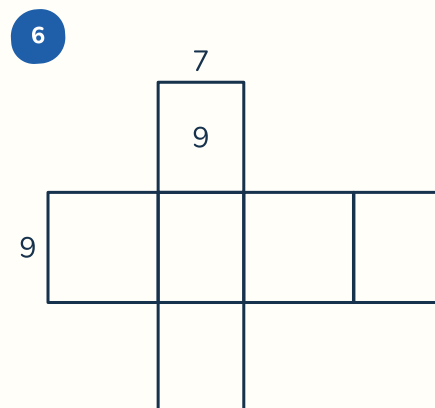
_____ cm²



_____ cm²



_____ cm²



_____ cm²



Surface area · Unfolded nets — Answer key

1. $9 \times 10 \times 14 \rightarrow 2(90 + 126 + 140)$: 712 cm^2

2. $6 \times 9 \times 9 \rightarrow 2(54 + 54 + 81)$: 378 cm^2

3. $11 \times 13 \times 15 \rightarrow 2(143 + 165 + 195)$: 1006 cm^2

4. $4 \times 5 \times 14 \rightarrow 2(20 + 56 + 70)$: 292 cm^2

5. $3 \times 5 \times 8 \rightarrow 2(15 + 24 + 40)$: 158 cm^2

6. $7 \times 9 \times 9 \rightarrow 2(63 + 63 + 81)$: 414 cm^2

