

Solutions

2.1 Three edges on each triangular end plus three joining edges: $3+3+3$.

2.2 Plan uses width and depth: $4\times 3=12$ square units.

2.3 Front uses width and height: $4\times 2=8$ square units.

3.1 False. Cuboids 4 by 3 by 2 and 4 by 3 by 7 have the same 4 by 3 plan view but different heights. An elevation or height label is needed.

Local review guidance: show the chosen method; give the checked result; explain the condition or failed shortcut. This is authored classroom guidance.