

Surface Area of Cuboids *fluency*



Find the surface area of the cube. The side length is given.

1 3 cm

2 5 cm

3 2 cm

4 10 cm

5 4 cm

6 7 cm



Find the surface area of the cuboid. The lengths are in centimetres.

7 3 by 4 by 5

8 2 by 6 by 10

9 1 by 3 by 8

10 5 by 5 by 2

11 4 by 6 by 7

12 10 by 3 by 2



Find the surface area of the cuboid. The lengths are in centimetres.

13 2.5 by 4 by 6

14 1.5 by 2 by 8

15 0.5 by 3 by 4

16 3 by 3 by 1.5

17 1.2 by 5 by 10

18 2.5 by 2.5 by 4



The box has no lid. Find its surface area. Length by width by height, in cm.

19 3 by 4 by 5

20 10 by 5 by 2

21 6 by 6 by 3

22 8 by 4 by 5

23 2.5 by 4 by 3

24 12 by 10 by 6



Find the missing length. Lengths are in cm, surface areas in cm^2 .

25 cube, surface area 150

26 cube, surface area 24

27 cube, surface area 600

28 2 by 3 by ?, surface area 62

29 4 by 5 by ?, surface area 148

30 1 by 6 by ?, surface area 68