

Practice Questions

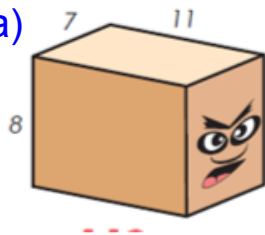
Page 186 #4, #5, #6 Did already???

More

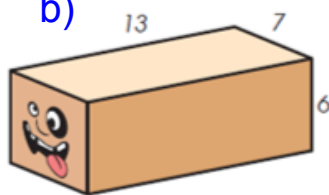
1) Sketch each face and find the area (Show all work)

1)

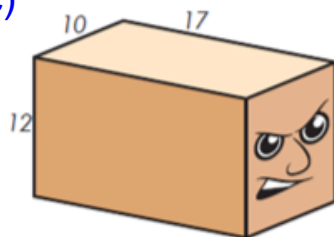
a)



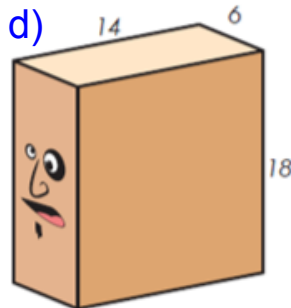
b)



c)



d)



2) Find the surface area of a right rectangular prism with these dimensions.

a) 12 m by 10 m by 13 m

b) 5 cm by 7 cm by 9 cm

3) Jim is painting the 4 walls of a classroom. The room measures the following 8 m wide by 12 m long and 3 m high. The walls need 2 coats of paint. A can of paint will cover 50 m^2 . How many cans of paint should he buy? (Must Show All work)

Attachments

Review of Surface area of 2D Shape Grade 8 Unit 4 PDF.pdf