

Please complete the following problems for homework. Check Mrs. Kent's website for due dates.
THERE MAY BE PROBLEMS ON THE BACK!

1. Find the volume and surface area of a cube whose side lengths are all 7.5

- a. Volume:

- b. Surface Area:

2. Find the volume and surface area of a cube whose side lengths are all $2x$

- a. Volume:

- b. Surface Area:

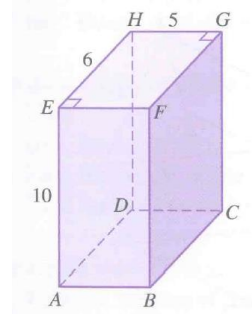
3. Find the volume and surface area of a cuboid whose dimensions are 8 by 4.5 by 3

a. Volume:

b. Surface Area:

4. Find the volume and surface area of the cuboid in the image below.

a. Volume:



b. Surface Area: