

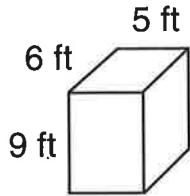
Name _____



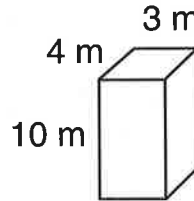
Explore Surface Area of Rectangular Prisms

Find the surface area of each rectangular prism.

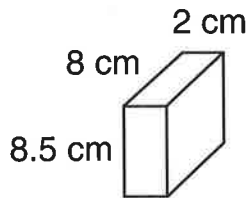
1. _____



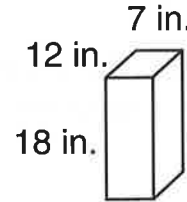
2. _____



3. _____



4. _____



Solve.

5. Gram is wrapping a book that is 5 inches wide, 8 inches tall, and 2 inches thick. At least how much wrapping paper will he need to use to cover the entire book? _____

6. Erin's new refrigerator came in a box in the shape of a rectangular prism. The box is 6 feet tall, 2.5 feet wide, and 3 feet deep. What is the box's surface area? _____

Spiral Review

Find the GCF.

7. 30 and 42

8. 10 and 68

9. 24 and 132

10. 42 and 105
