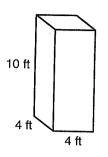
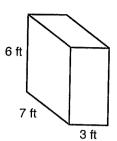
Find the volume of each prism.

(9)



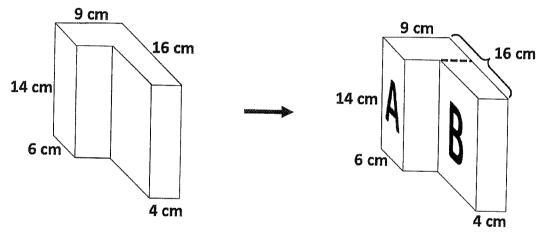
(12)



Volume:

Volume:

Hannah was asked to find the volume of the irregular figure below. She divided it into two rectangular prisms (as shown) to find the volume of the complete figure.



Write equations that Hannah could use to find the volumes (V) of prisms A and B.

V of Prism A = _____

V of Prism B = ___

Find the difference. Show your thinking.

(1)
$$9\frac{1}{7} - \frac{25}{28} =$$

Find the area and perimeter of both rectangles.

Area:

Perimeter:

(6) 6 in 9 in

Perimeter:

Area:

3.
$$\frac{3}{5} \times \frac{3}{4}$$

7.
$$\frac{1}{3} \times \frac{5}{6}$$

11.
$$\frac{1}{2} \times \frac{5}{6}$$

$$(9) \frac{1}{11} \times 6 =$$

(10)
$$8 \times \frac{3}{8} =$$

(11)
$$2 \times \frac{1}{2} =$$

(12)
$$\frac{1}{4} \times 7 =$$

(17)
$$2\frac{5}{6} \times \frac{2}{5} =$$

(18)
$$3\frac{7}{8} \times \frac{3}{4} =$$