Questions About Volume
Name: $\qquad$ Date:

Answer the questions about these six solids.




(1) Which solid has a volume $48 \mathrm{ft}^{3}$ less than solid A ? $\qquad$
(2) What is the difference between the volumes of solid $B$ and solid $E$ ?
(3) Which solids have a volume greater than the volume of solid $C$ ?
$\qquad$
(4) Which solid has a volume $25 \mathrm{ft}^{3}$ greater than solid F? $\qquad$
(5) What is the sum of the volumes of the three largest solids? $\qquad$
(6) What are the volumes of solid C and solid B combined? $\qquad$
(7) If you stacked solids B, D and F into a tower, how high would the tower be? $\qquad$
(8) List the letters of the solids in order of volume, lowest to highest.

