氏名〔　　〕

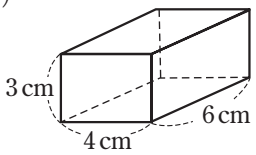
15 体積

／100点

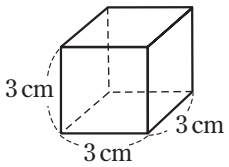
（①各5点×8＝40点，②③各10点×6＝60点）

① 次の直方体や立方体の体積を求めなさい。また，(7)，(8) は展開図を組み立てたときの体積を求めなさい。

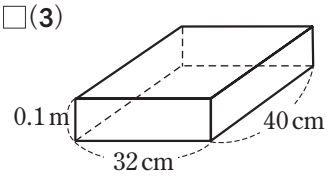
□(1)



□(2)



□(3)

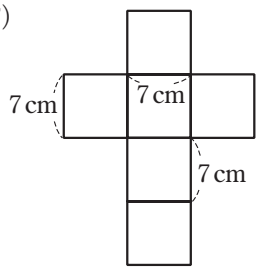


□(4) 1辺が5 cm の立方体

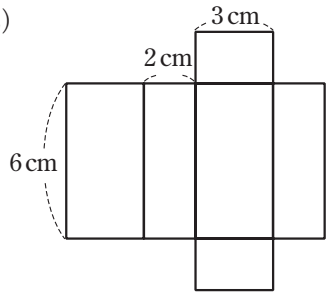
□(5) 縦 1 m，横 0.7 m，高さ20 cm の直方体

□(6) 縦横それぞれ5.5 cm，高さ10 cm の直方体

□(7)

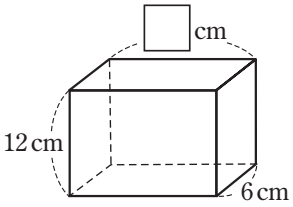


□(8)

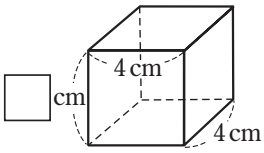


② 次の直方体や立方体の □ にあてはまる数を求めなさい。

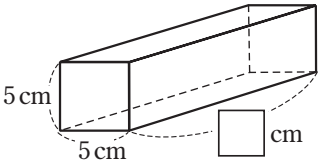
□(1) 体積が 1080 cm^3



□(2) 体積が 64 cm^3

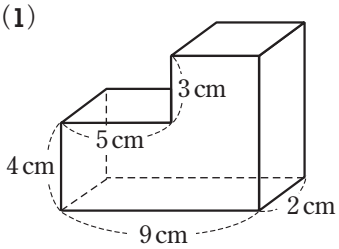


□(3) 体積が 500 cm^3

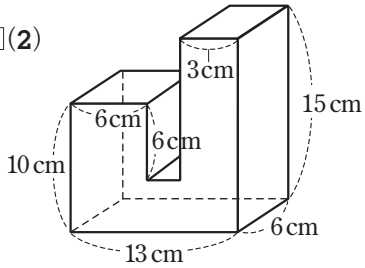
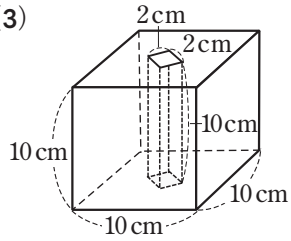


③ 次のような形の体積を求めなさい。

□(1)



□(2)



□(3)