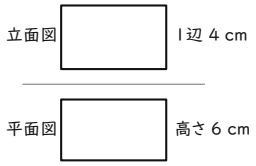
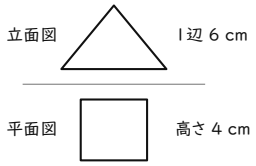
上が**立面図**（真正面から見た図）、下が**平面図**（真上から見た図）。平面図が円なら底面が円、立面図が三角形なら先がとがっている。**それぞれの立体の名前と体積を求めよ。**

(1) 立体の名前と体積



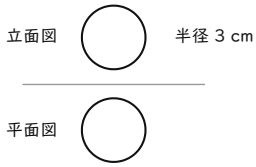
答 ＿＿＿＿＿＿

(2) 立体の名前と体積



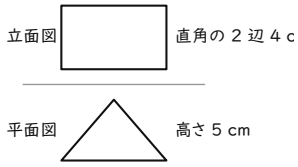
答 ＿＿＿＿＿＿

(3) 立体の名前と体積



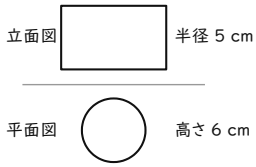
答 ＿＿＿＿＿＿

(4) 立体の名前と体積（底面は直角二等辺三角形）



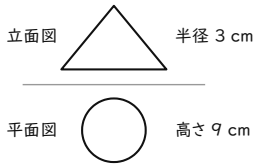
答 ＿＿＿＿＿＿

(5) 立体の名前と体積



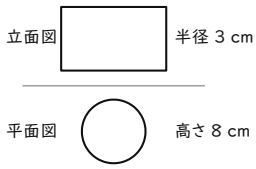
答 ＿＿＿＿＿＿

(6) 立体の名前と体積



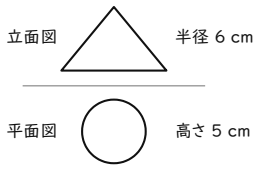
答 ＿＿＿＿＿＿

(7) 立体の名前と体積



答 ＿＿＿＿＿＿

(8) 立体の名前と体積



答 ＿＿＿＿＿＿

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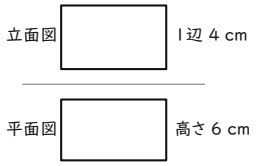
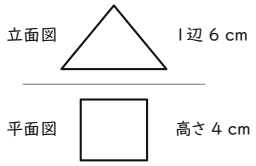
(1) 立体の名前と体積



$4\times4\times6$

答 **直方体／96 cm³**

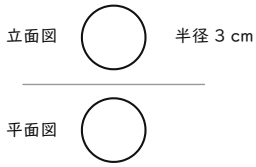
(2) 立体の名前と体積



$6^2\times4\div3$

答 **四角錐／48 cm³**

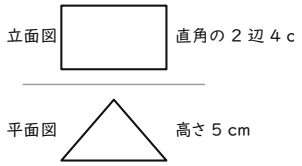
(3) 立体の名前と体積



$4\pi\times3^3\div3$

答 **球／36π cm³**

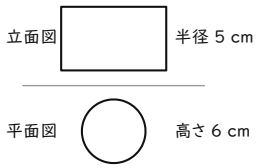
(4) 立体の名前と体積（底面は直角二等辺三角形）



$4\times4\div2\times5$

答 **三角柱／40 cm³**

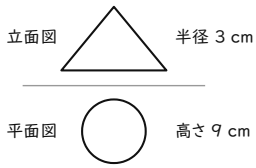
(5) 立体の名前と体積



$\pi\times5^2\times6$

答 **円柱／150π cm³**

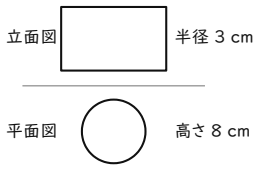
(6) 立体の名前と体積



$\pi\times3^2\times9\div3$

答 **円錐／27π cm³**

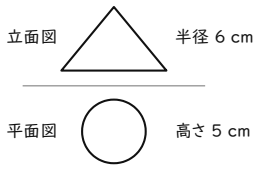
(7) 立体の名前と体積



$\pi\times3^2\times8$

答 **円柱／72π cm³**

(8) 立体の名前と体積



$\pi\times6^2\times5\div3$

答 **円錐／60π cm³**