

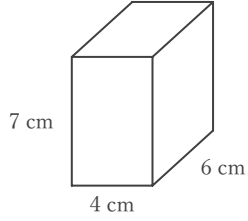
# 四角柱や四角錐の表面積

\_\_\_\_年 \_\_\_\_組 名前

/ 6

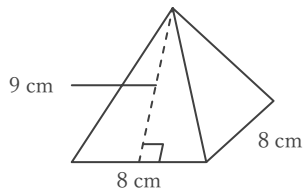
■ 次の四角柱や四角錐の表面積を求めなさい。

① 四角柱



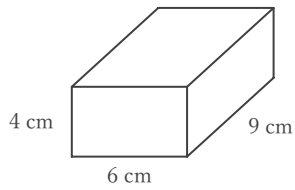
\_\_\_\_\_  $\text{cm}^2$

② 正四角錐



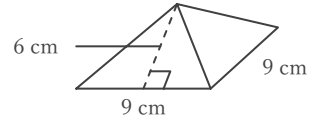
\_\_\_\_\_  $\text{cm}^2$

③ 四角柱



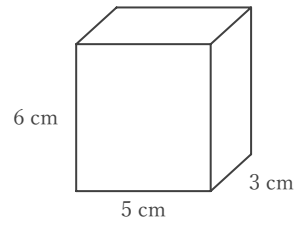
\_\_\_\_\_  $\text{cm}^2$

④ 正四角錐



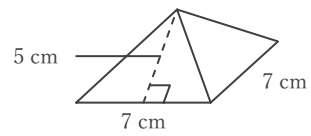
\_\_\_\_\_  $\text{cm}^2$

⑤ 四角柱



\_\_\_\_\_  $\text{cm}^2$

⑥ 正四角錐



\_\_\_\_\_  $\text{cm}^2$

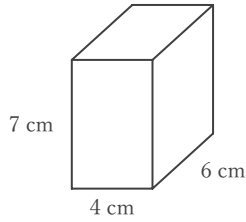
# 四角柱や四角錐の表面積

\_\_\_\_年 \_\_\_\_組 名前 \_\_\_\_\_

/ 6

■ 次の四角柱や四角錐の表面積を求めなさい。

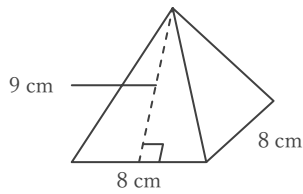
① 四角柱



$$(4 \times 7 + 7 \times 6 + 6 \times 4) \times 2 = 188$$

188 cm<sup>2</sup>

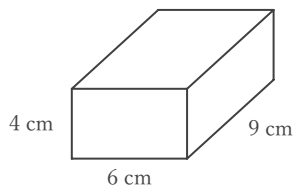
② 正四角錐



$$8 \times 8 + (8 \times 9 \div 2) \times 4 = 208$$

208 cm<sup>2</sup>

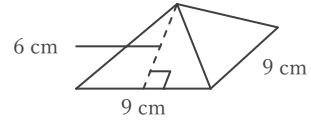
③ 四角柱



$$(6 \times 4 + 4 \times 9 + 9 \times 6) \times 2 = 228$$

228 cm<sup>2</sup>

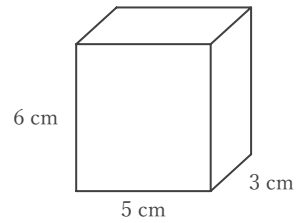
④ 正四角錐



$$9 \times 9 + (9 \times 6 \div 2) \times 4 = 189$$

189 cm<sup>2</sup>

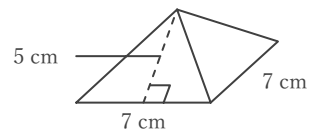
⑤ 四角柱



$$(5 \times 6 + 6 \times 3 + 3 \times 5) \times 2 = 126$$

126 cm<sup>2</sup>

⑥ 正四角錐



$$7 \times 7 + (7 \times 5 \div 2) \times 4 = 119$$

119 cm<sup>2</sup>