

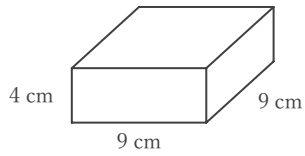
四角柱や四角錐の表面積

____年 ____組 名前 _____

/ 6

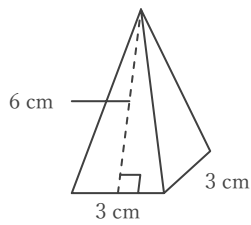
■ 次の四角柱や四角錐の表面積を求めなさい。

① 四角柱



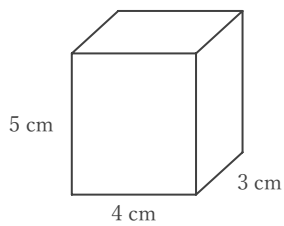
_____ cm²

② 正四角錐



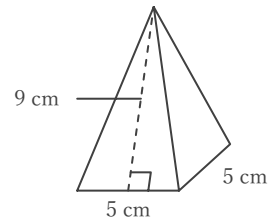
_____ cm²

③ 四角柱



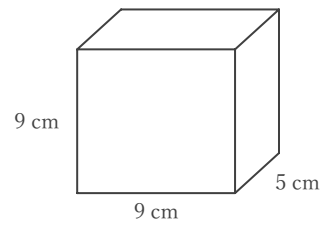
_____ cm²

④ 正四角錐



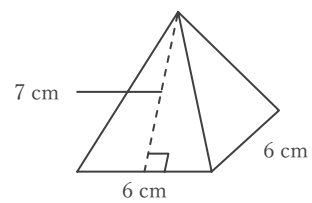
_____ cm²

⑤ 四角柱



_____ cm²

⑥ 正四角錐



_____ cm²

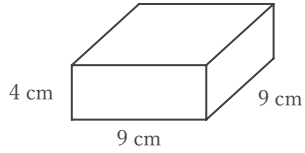
四角柱や四角錐の表面積

____年 ____組 名前 _____

/ 6

■ 次の四角柱や四角錐の表面積を求めなさい。

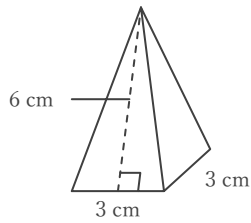
① 四角柱



$$(9 \times 4 + 4 \times 9 + 9 \times 9) \times 2 = 306$$

306 cm²

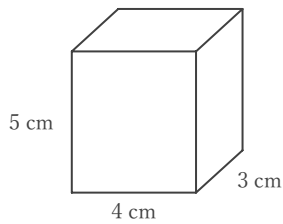
② 正四角錐



$$3 \times 3 + (3 \times 6 \div 2) \times 4 = 45$$

45 cm²

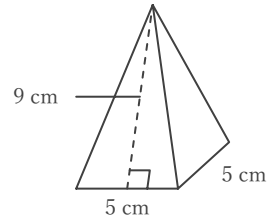
③ 四角柱



$$(4 \times 5 + 5 \times 3 + 3 \times 4) \times 2 = 94$$

94 cm²

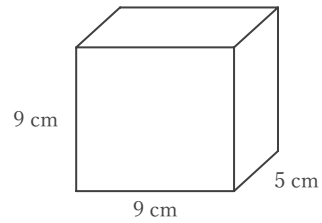
④ 正四角錐



$$5 \times 5 + (5 \times 9 \div 2) \times 4 = 115$$

115 cm²

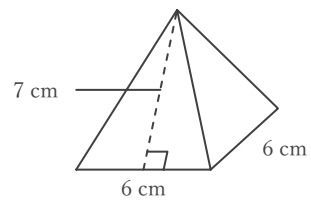
⑤ 四角柱



$$(9 \times 9 + 9 \times 5 + 5 \times 9) \times 2 = 342$$

342 cm²

⑥ 正四角錐



$$6 \times 6 + (6 \times 7 \div 2) \times 4 = 120$$

120 cm²