

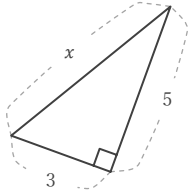
# 三平方の定理

\_\_\_\_年 \_\_\_\_組 名前

/16

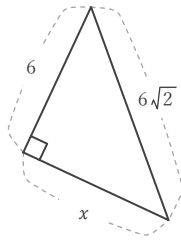
■ 次の直角三角形において、 $x$  の長さを求めなさい。

①



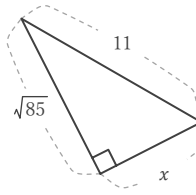
$x =$

⑤



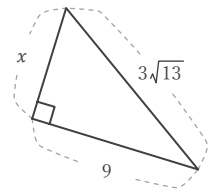
$x =$

⑨



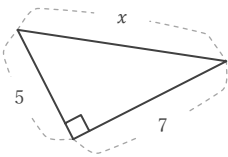
$x =$

⑬



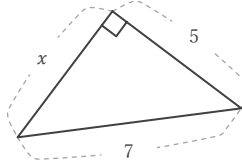
$x =$

②



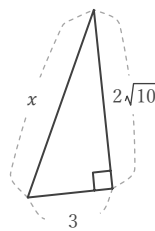
$x =$

⑥



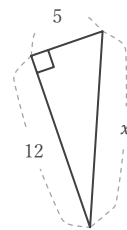
$x =$

⑩



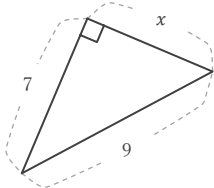
$x =$

⑭



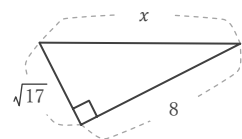
$x =$

③



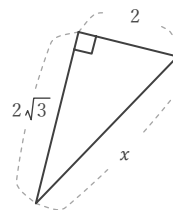
$x =$

⑦



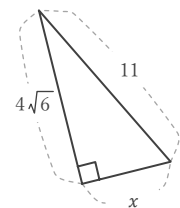
$x =$

⑪



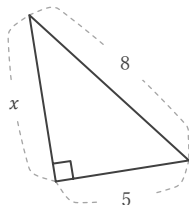
$x =$

⑮



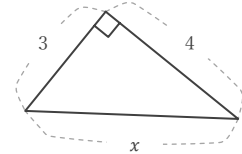
$x =$

④



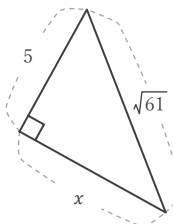
$x =$

⑧



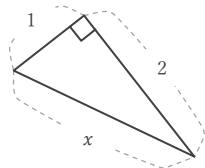
$x =$

⑫



$x =$

⑯



$x =$

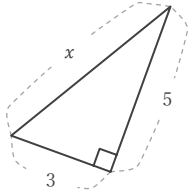
# 三平方の定理

年 組 名前

/16

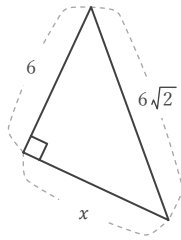
■ 次の直角三角形において、 $x$  の長さを求めなさい。

①



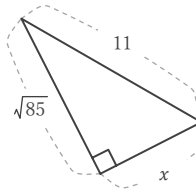
$$x = \sqrt{34}$$

⑤



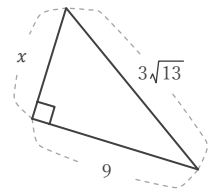
$$x = 6$$

⑨



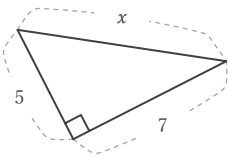
$$x = 6$$

⑬



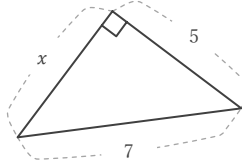
$$x = 6$$

②



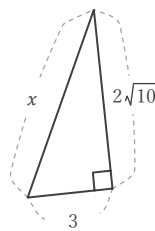
$$x = \sqrt{74}$$

⑥



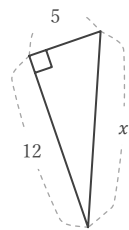
$$x = 2\sqrt{6}$$

⑩



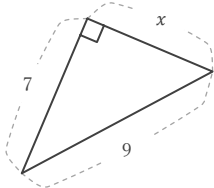
$$x = 7$$

⑭



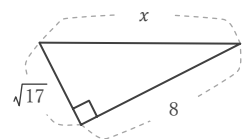
$$x = 13$$

③



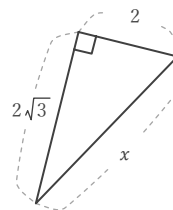
$$x = 4\sqrt{2}$$

⑦



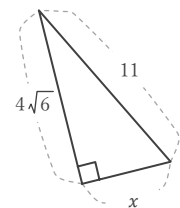
$$x = 9$$

⑪



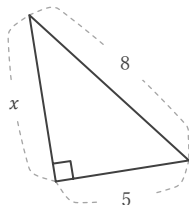
$$x = 4$$

⑮



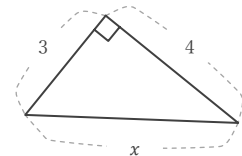
$$x = 5$$

④



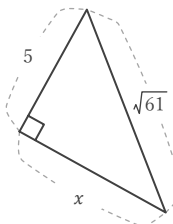
$$x = \sqrt{39}$$

⑧



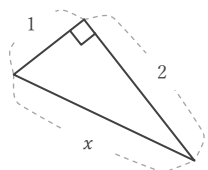
$$x = 5$$

⑫



$$x = 6$$

⑯



$$x = \sqrt{5}$$