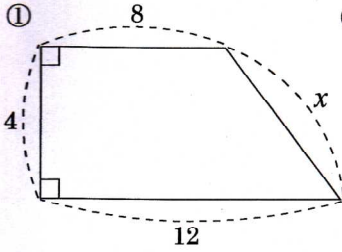
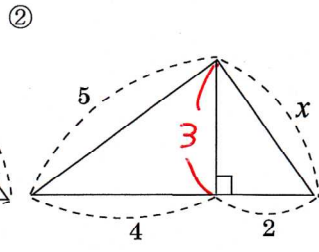


/	解説	三平方の定理 NO1	NAME	
/	NO1,2		中3	応用問題②

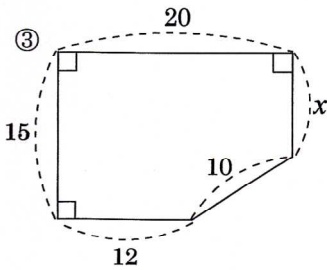
問題1 次の図で、xの値を求めよ。



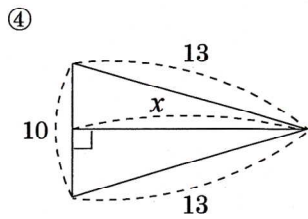
$4\sqrt{2}$



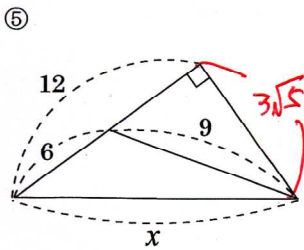
$\sqrt{13}$



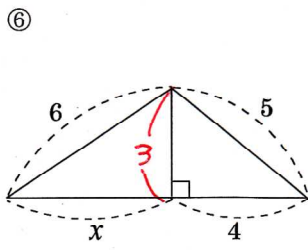
9



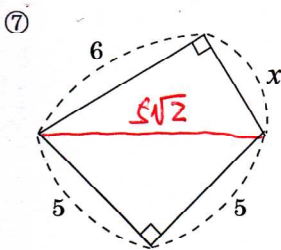
12



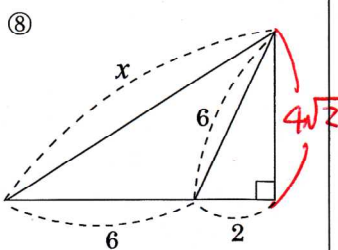
$3\sqrt{21}$



$3\sqrt{3}$

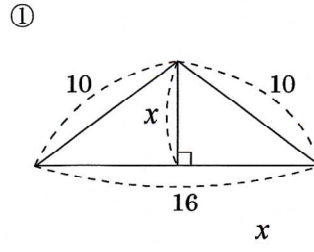


$\sqrt{14}$

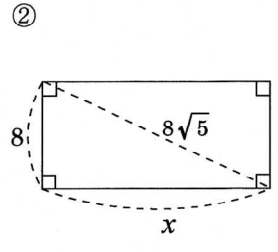


$4\sqrt{5}$

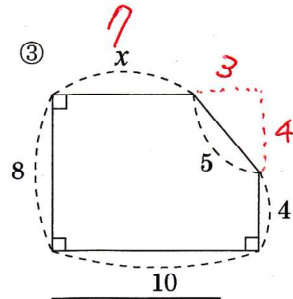
問題2 次の図で、xの値を求めよ。



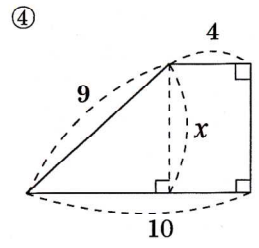
6



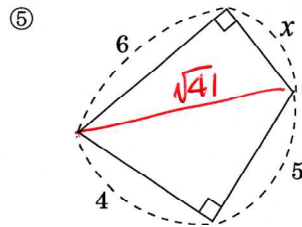
16



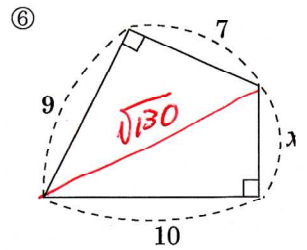
7



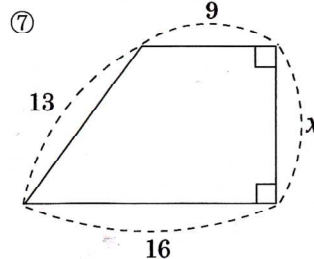
$3\sqrt{5}$



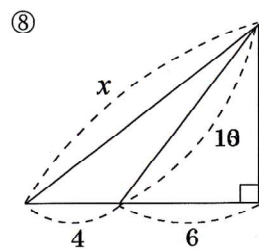
$\sqrt{5}$



$\sqrt{30}$



$2\sqrt{30}$



$2\sqrt{41}$