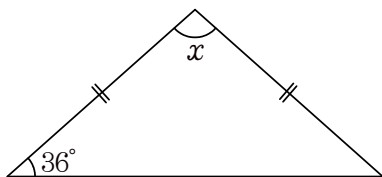


図形の性質と証明（角の問題） 1

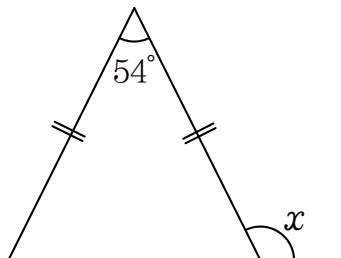
年 組 番・氏名

■同じ印をつけた辺や角は等しい。また、④の△ABCは正三角形、⑤・⑥の△ABCDは平行四辺形。

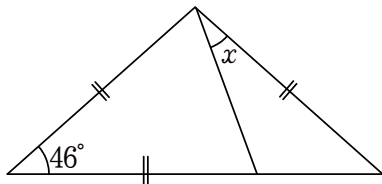
① $\angle x = 108^\circ$



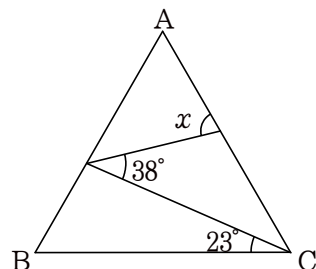
② $\angle x = 137^\circ$



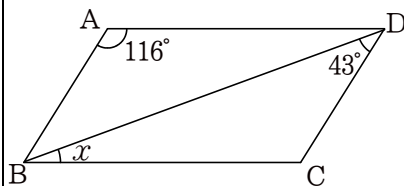
③ $\angle x = 21^\circ$



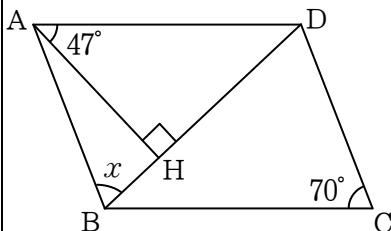
④ $\angle x = 75^\circ$



⑤ $\angle x = 21^\circ$



⑥ $\angle x = 67^\circ$

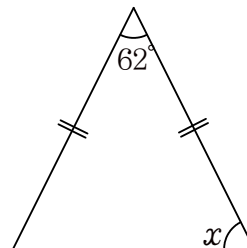


図形の性質と証明（角の問題） 2

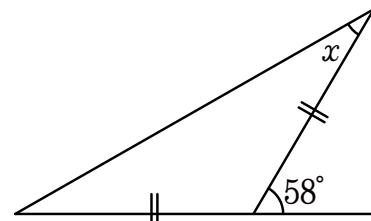
年 組 番・氏名

■同じ印をつけた辺や角は等しい。また、四角形ABCDは、平行四辺形。

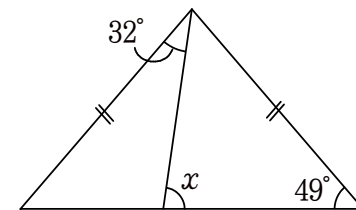
① $\angle x = 59^\circ$



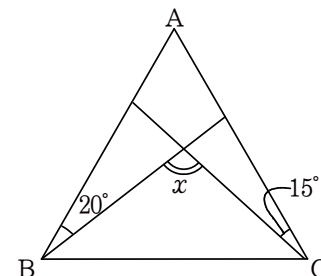
② $\angle x = 29^\circ$



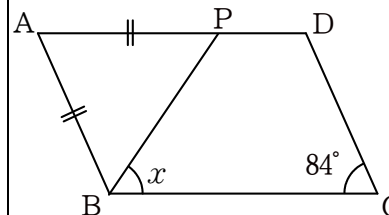
③ $\angle x = 81^\circ$



④ $\angle x = 105^\circ$



⑤ $\angle x = 48^\circ$



⑥ $\angle x = 97^\circ$

