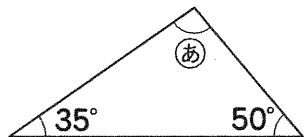


①～③の角度は何度ですか。計算で求めましょう。

①



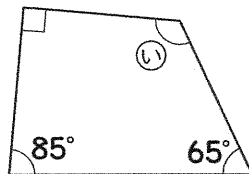
$$180 - (35 + 50)$$

$$= 180 - 85$$

$$= 95$$

95°

②



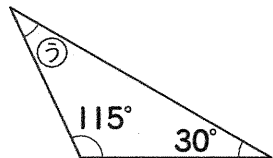
$$360 - (90 + 85 + 65)$$

$$= 360 - 240$$

$$= 120$$

120°

③



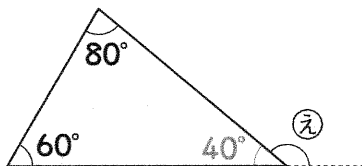
$$180 - (115 + 30)$$

$$= 180 - 145$$

$$= 35$$

35°

④



$$180 - (80 + 60)$$

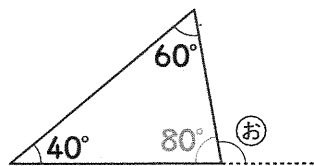
$$= 180 - 140$$

$$= 40$$

$$180 - 40 = 140$$

140°

⑤



$$180 - (40 + 60)$$

$$= 180 - 100$$

$$= 80$$

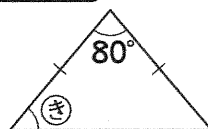
$$180 - 80$$

$$= 100$$

100°

⑦

二等辺三角形

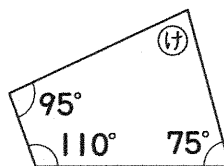


$$180 - 80 = 100$$

$$100 \div 2 = 50$$

50°

⑨



$$360 - (95 + 110 + 75)$$

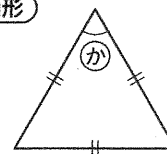
$$= 360 - 280$$

$$= 80$$

80°

⑥

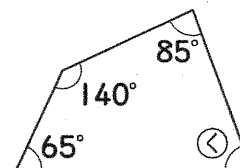
正三角形



$$180 \div 3 = 60$$

60°

⑧



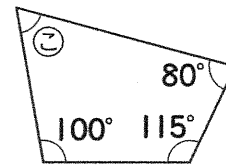
$$360 - (65 + 140 + 85)$$

$$= 360 - 290$$

$$= 70$$

70°

⑩



$$360 - (100 + 115 + 80)$$

$$= 360 - 295$$

$$= 65$$

65°