

ALG 2B

Ch 13, 14

Sec 13.2 + 14.3 Review

① -168°

Graph each angle. Show all parts, arrows, reference $\angle$. ② 319°

For each angle a) Graph in standard position

b) Find the reference $\angle$

c) Draw + label the reference Δ

d) Find all 6 trig ratios

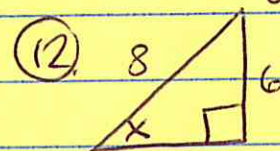
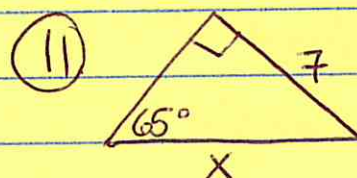
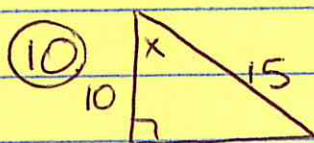
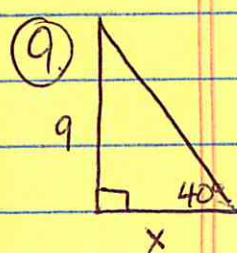
③ 300°

④ -225°

⑤ -150°

Simplify each radical ⑥ $\sqrt{288}$ ⑦ $\sqrt{180}$ ⑧ $\sqrt{120}$

Find the value of variable. If it is a side, round to nearest 10th place. If it is an angle, round to nearest degree



Find the missing side length(s). Use simple radical form. Leave no radicals in the denominator.

