Solving Triangles

Solve each triangle from the given measurements. Round your answer to the nearest tenth.

1) a = 9 in, b = 8 in, c = 16 in

2) $m\angle F = 89.3^0$, g = 67 ft, h = 21 ft

$m\angle A$ = _____

$m\angle B$ = _____

$m\angle C$ = _____

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3) $m\angle Y = 96.3^0$, x =

in, r = 22 in

$m\angle X$ = _____

$m\angle P$ = _____

$m\angle Z$ = _____

$m\angle Q$ = _____

y = _____

$m\angle R$ = _____