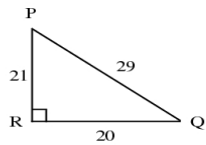


## Geometry B 1st Semester Exam Study Guide

### Short Answer

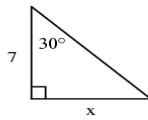
1. Write the tangent ratios for  $\angle P$  and  $\angle Q$ .



Not drawn to scale

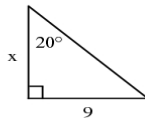
Find the value of  $x$ . Round your answer to the nearest tenth.

- 2.



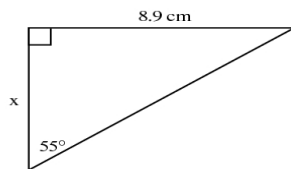
Not drawn to scale

- 3.



Not drawn to scale

- 4.



Find the value of  $x$  to the nearest degree.