

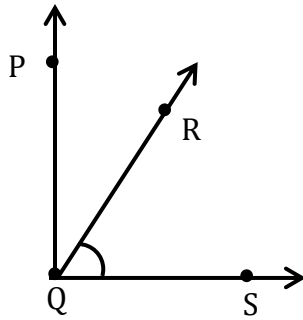
Angles

Name: _____

Date: _____

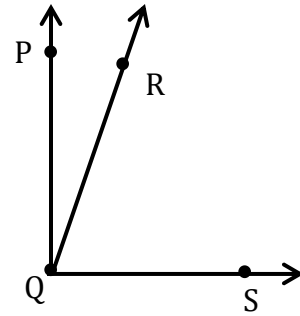
Solve each problem.

1)



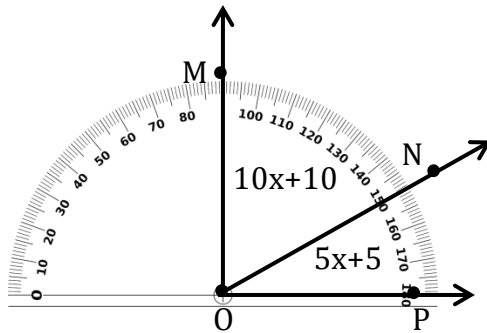
Two angles are complementary. If one of the angles is double the other angle, find the two angles.

2)



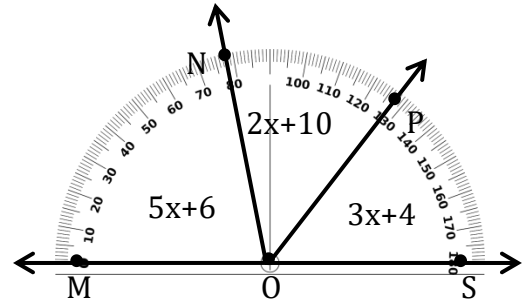
The angle is $\frac{1}{4}$ of 80° . What is the measure of the complementary angle?

3)



Find the x and $\angle NOP$

4)



Find the x and $\angle MOP$

5) The two angles are 60° and 30° . Are these complimentary angles?

6) The two angles are 95° and 85° . Are these supplementary angles?

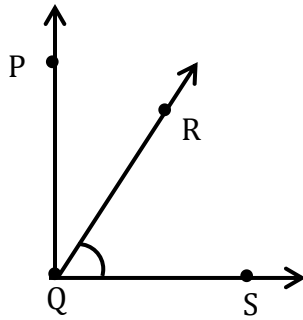
Angles

Name: _____

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Solve each problem.

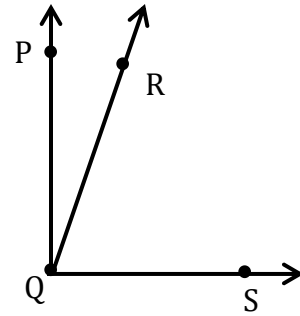
1)



Two angles are complementary. If one of the angles is double the other angle, find the two angles.

30°, 60°

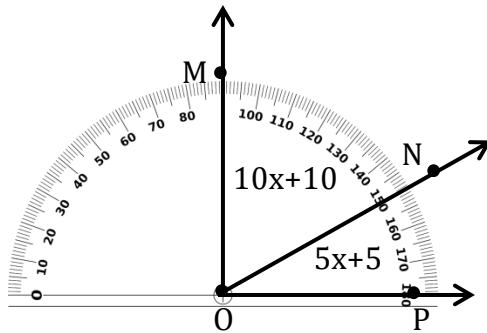
2)



The angle is $\frac{1}{4}$ of 80° . What is the measure of the complementary angle?

70°

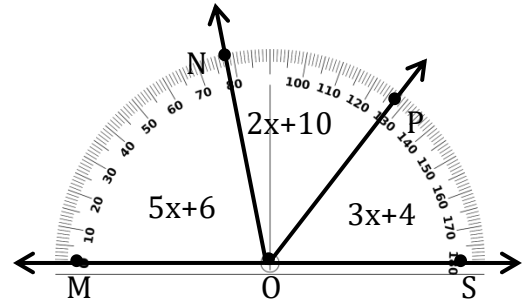
3)



Find the x and $\angle NOP$

5, 30°

4)



Find the x and $\angle MOP$

16, 128°

5) The two angles are 60° and 30° . Are these complimentary angles?

yes

6) The two angles are 95° and 85° . Are these supplementary angles?

yes