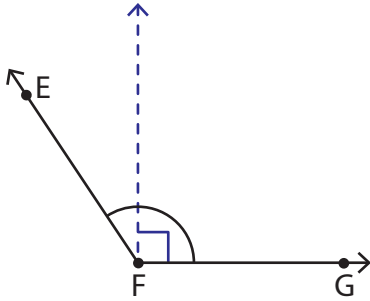


Acute, Right, and Obtuse Angles

Answer Key

Look at each figure, check the correct option, and identify the angle as acute, right, or obtuse.

1)



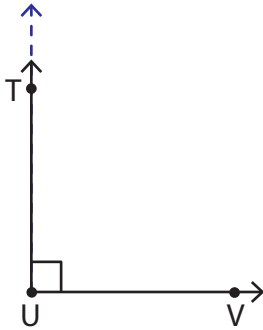
☐ less than a right angle.

$\angle EFG$ is ☐ equal to a right angle.

☒ greater than a right angle.

$\angle EFG$ is an obtuse angle.

2)



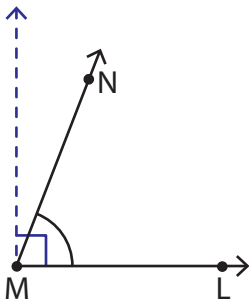
☐ less than a right angle.

$\angle TUV$ is ☒ equal to a right angle.

☐ greater than a right angle.

$\angle TUV$ is a right angle.

3)



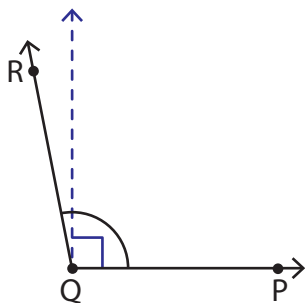
☒ less than a right angle.

$\angle LMN$ is ☐ equal to a right angle.

☐ greater than a right angle.

$\angle LMN$ is an acute angle.

4)



☐ less than a right angle.

$\angle PQR$ is ☐ equal to a right angle.

☒ greater than a right angle.

$\angle PQR$ is an obtuse angle.