



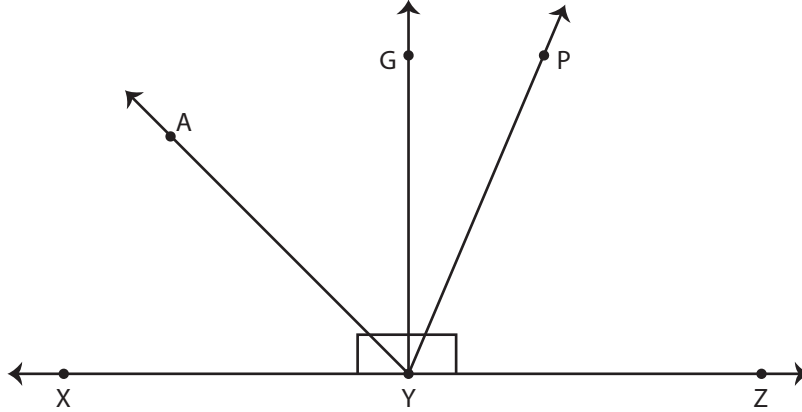
CLASSIFYING ANGLES

Name _____

Score _____

AT:12

Against each angle, mention it as acute, right, obtuse or straight.



a) $m\angle PYX =$

d) $m\angle PYZ =$

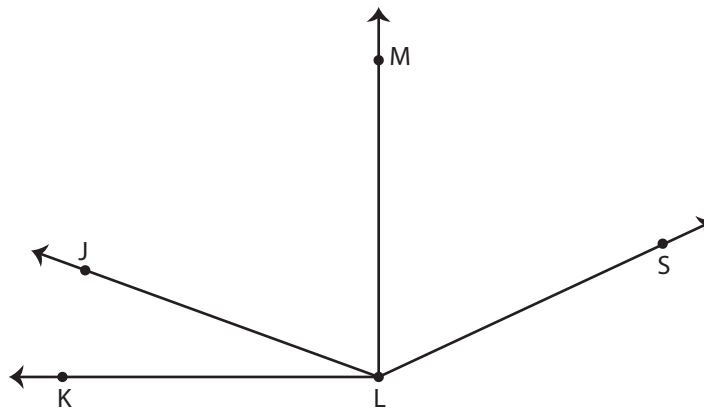
b) $m\angle GYZ =$

e) $m\angle ZYX =$

c) $m\angle AYX =$

f) $m\angle AYZ =$

Find all the angles from the figure given below and write them in the right column.



Acute angles	Right angles	Obtuse angles



CLASSIFYING ANGLES

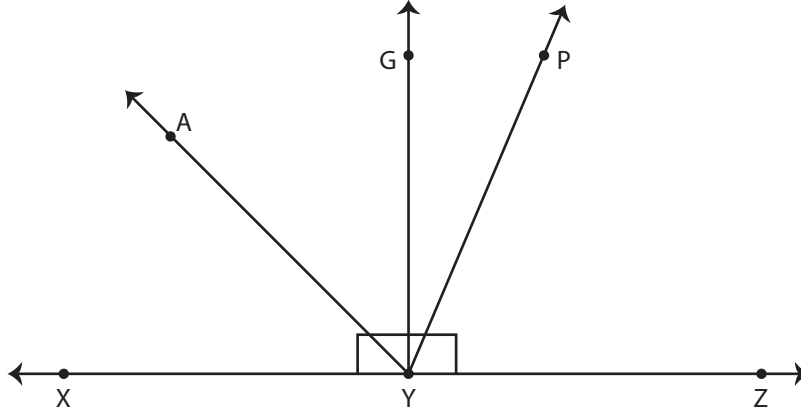
Name _____

Score _____

Answer key

AT:12

Against each angle, mention it as acute, right, obtuse or straight.



a) $m\angle PYX =$

Obtuse angle

d) $m\angle PYZ =$

Acute angle

b) $m\angle GYZ =$

Right angle

e) $m\angle ZYX =$

Straight angle

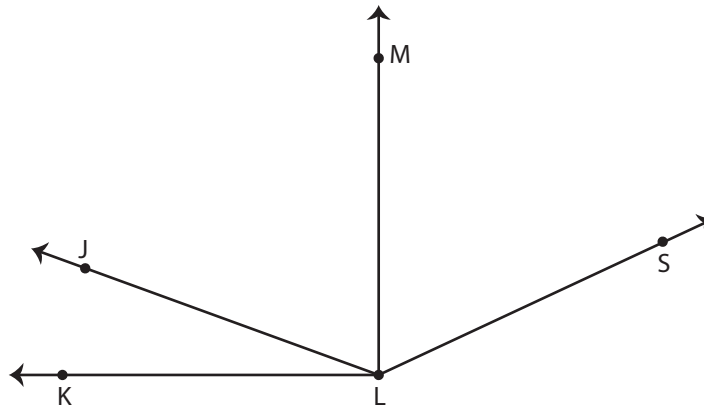
c) $m\angle AYX =$

Acute angle

f) $m\angle AYZ =$

Obtuse angle

Find all the angles from the figure given below and write them in the right column.



Acute angles	Right angles	Obtuse angles
$\angle JLK$ or $\angle KLJ$	$\angle MLK$ or $\angle KLM$	$\angle SLK$ or $\angle KLS$
$\angle JLM$ or $\angle MLJ$		$\angle JLS$ or $\angle SLJ$
$\angle MLS$ or $\angle SLM$		