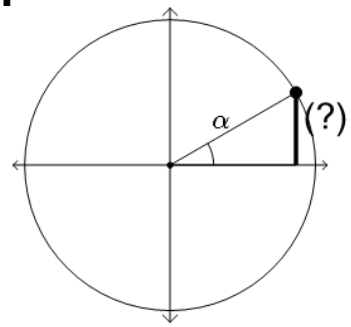
Name

Trigonometry, Unit Circle Dimensions as Sin/Cos of Angle Name

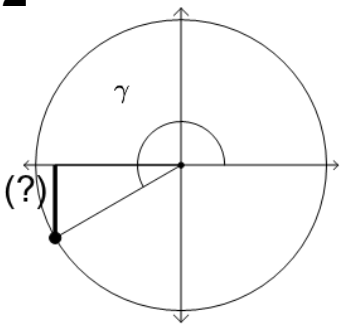
1



What is the Y dimension for the unit circle point shown?

A	B
$\cos(\alpha)$	$\sin(\alpha)$

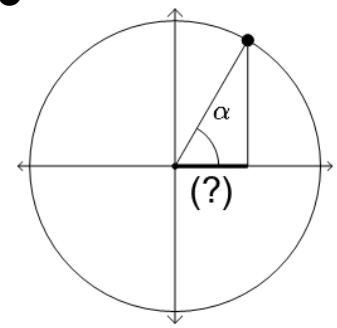
2



What is the Y dimension for the unit circle point shown?

A	B
$\sin(\gamma)$	$\cos(\gamma)$

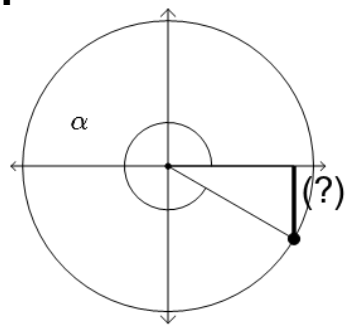
3



What is the X dimension for the unit circle point shown?

A	B
$\cos(\alpha)$	$\sin(\alpha)$

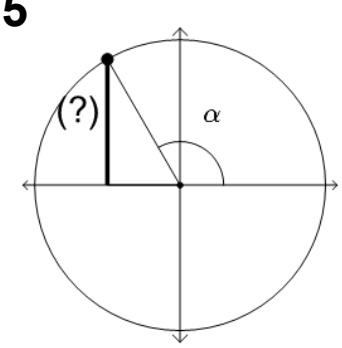
4



What is the Y dimension for the unit circle point shown?

A	B
$\cos(\alpha)$	$\sin(\alpha)$

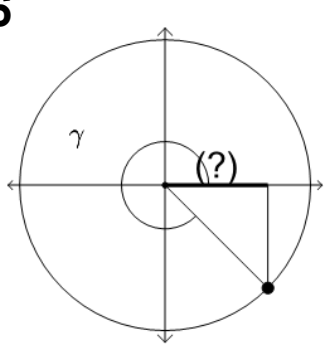
5



What is the Y dimension for the unit circle point shown?

A	B
$\sin(\alpha)$	$\cos(\alpha)$

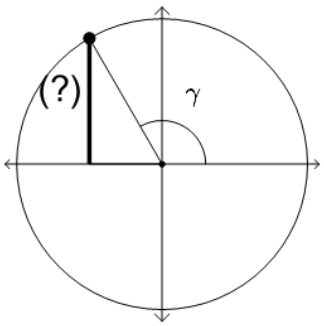
6



What is the X dimension for the unit circle point shown?

A	B
$\sin(\gamma)$	$\cos(\gamma)$

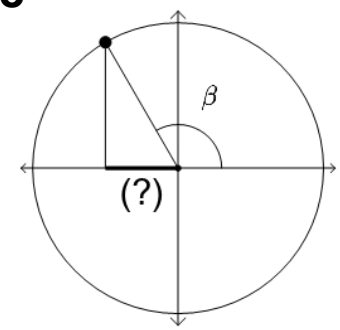
7



What is the Y dimension for the unit circle point shown?

A	B
$\sin(\gamma)$	$\cos(\gamma)$

8



What is the X dimension for the unit circle point shown?

A	B
$\sin(\beta)$	$\cos(\beta)$