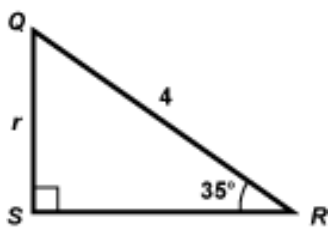


What is the value of  $r$  to the nearest hundredth?



The value of  $r$  is about \_\_\_\_\_.