

Geometry: Complementary Angles

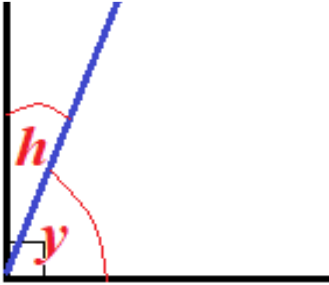
Use your knowledge of angles to find angle "y":

Date:

Name:

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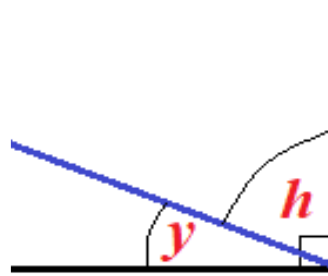
[1]



angle $h = 19^\circ$

angle $y = ?$

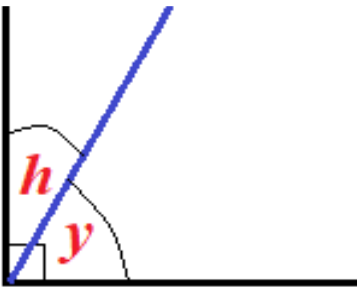
[2]



angle $h = 66^\circ$

angle $y = ?$

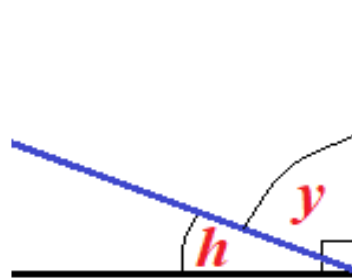
[3]



angle $h = 33^\circ$

angle $y = ?$

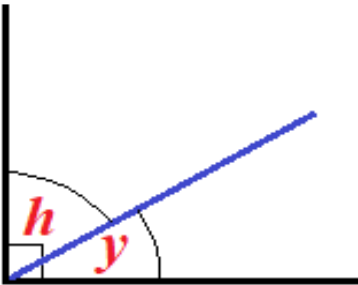
[4]



angle $h = 25^\circ$

angle $y = ?$

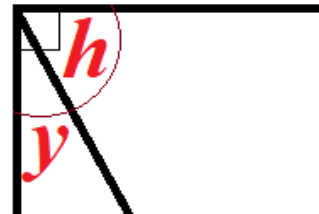
[5]



angle $h = 65^\circ$

angle $y = ?$

[6]



angle $h = 69^\circ$

angle $y = ?$

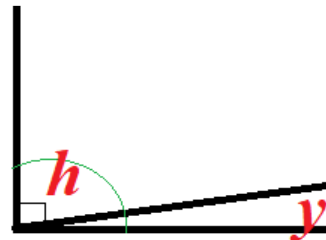
[7]



angle $h = 19^\circ$

angle $y = ?$

[8]



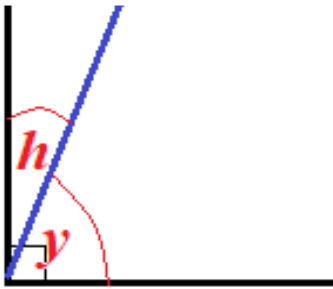
angle $h = 82^\circ$

angle $y = ?$

Geometry: Complementary Angles

Use your knowledge of angles to find angle "y":

[1]



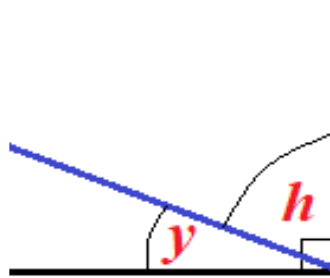
angle $h = 19^\circ$

angle $y = 71^\circ$

ANSWERS

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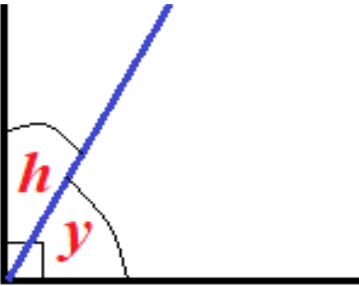
[2]



angle $h = 66^\circ$

angle $y = 24^\circ$

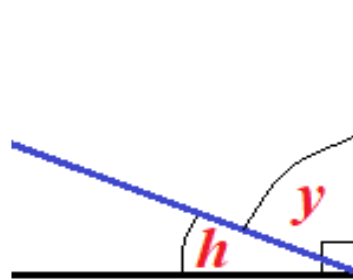
[3]



angle $h = 33^\circ$

angle $y = 57^\circ$

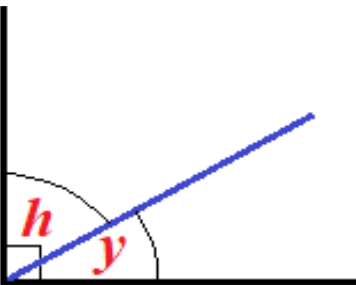
[4]



angle $h = 25^\circ$

angle $y = 65^\circ$

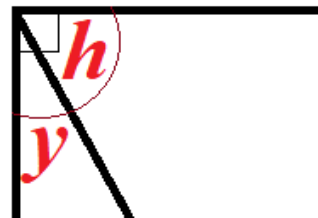
[5]



angle $h = 65^\circ$

angle $y = 25^\circ$

[6]



angle $h = 69^\circ$

angle $y = 21^\circ$

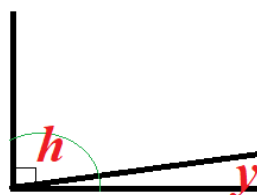
[7]



angle $h = 19^\circ$

angle $y = 71^\circ$

[8]



angle $h = 82^\circ$

angle $y = 8^\circ$