

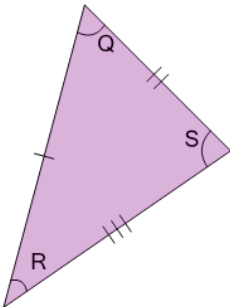


Math worksheet on 'Geometry of Triangles - Scalene, Angle Rule (Level 1)'. Part of a broader unit on 'Geometry - Isosceles and Equilateral Triangles'

Learn online:

app.mobius.academy/math/units/geometry_triangles_isosceles_equilateral_intro/

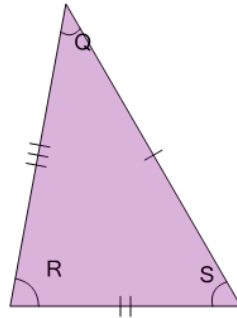
2



Given the side lengths, what do we know about this triangle's angles?

a	S = Q but not R
b	Q, R, and S are different
c	Q = R but not S
d	R = S but not Q
e	Q = R = S

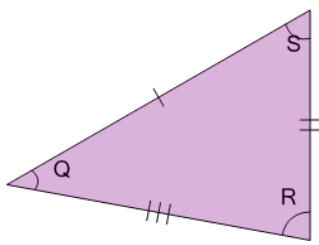
1



Given the side lengths, what do we know about this triangle's angles?

a	S = Q but not R
b	S = Q = R
c	Q = R but not S
d	R = S but not Q
e	S, Q, and R are different

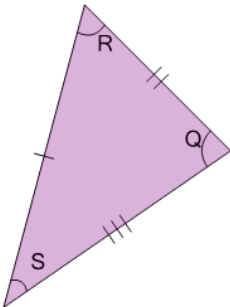
3



Given the side lengths, what do we know about this triangle's angles?

a	R = S but not Q
b	S = Q but not R
c	Q = R but not S
d	S = Q = R
e	S, Q, and R are different

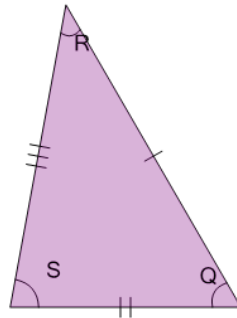
4



Given the side lengths, what do we know about this triangle's angles?

a	R = S = Q
b	R, S, and Q are different
c	Q = R but not S
d	S = Q but not R
e	R = S but not Q

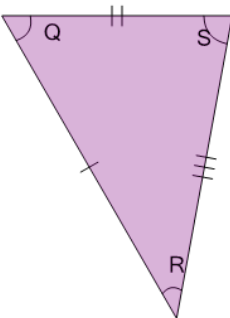
5



Given the side lengths, what do we know about this triangle's angles?

a	R = S but not Q
b	Q, R, and S are different
c	Q = R but not S
d	S = Q but not R
e	Q = R = S

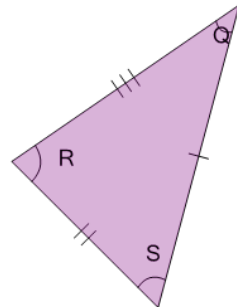
6



Given the side lengths, what do we know about this triangle's angles?

a	Q = R but not S
b	R = S but not Q
c	Q = R = S
d	Q, R, and S are different
e	S = Q but not R

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Given the side lengths, what do we know about this triangle's angles?

a	Q = R but not S
b	S, Q, and R are different
c	S = Q = R
d	S = Q but not R
e	R = S but not Q