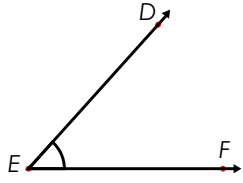
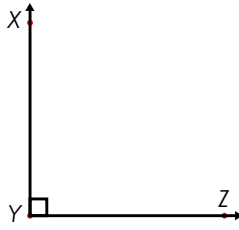


Name: _____

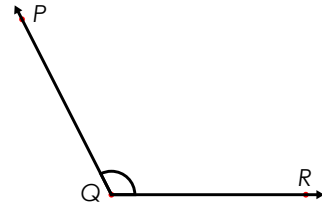
Triangles



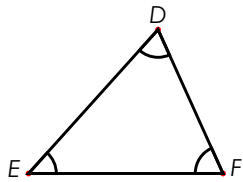
An **acute angle** is less than 90°



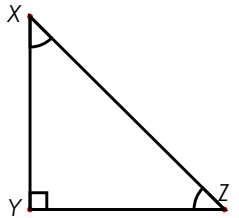
A **right angle** is exactly 90°



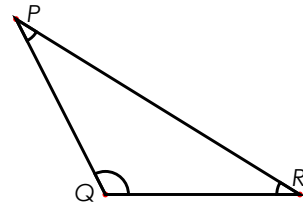
An **obtuse angle** is greater than 90°



An **acute triangle** has 3 acute angles.



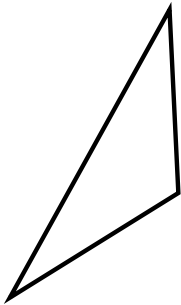
A **right triangle** has 1 right angle and 2 acute angles.



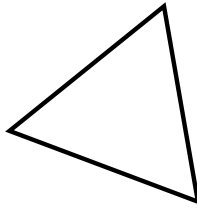
An **obtuse triangle** has 1 obtuse angle and 2 acute angles.

Identify each type of triangle as **acute**, **right** or **obtuse**.

a.



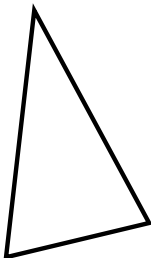
b.



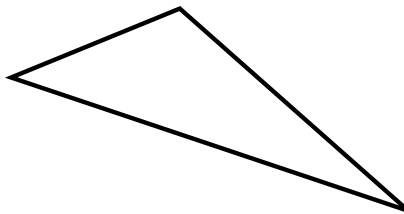
c.



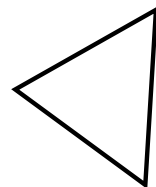
d.



e.

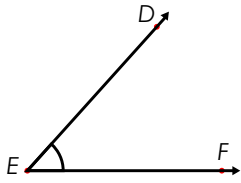


f.

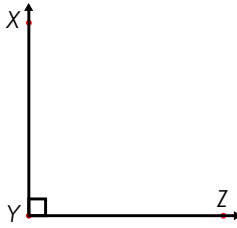


ANSWER KEY

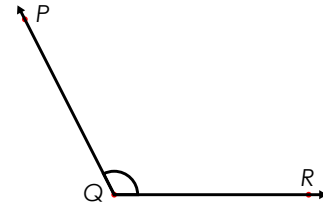
Triangles



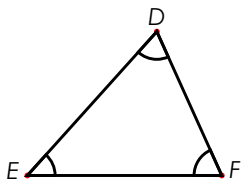
An **acute angle** is less than 90° .



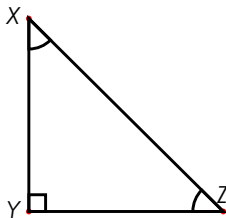
A **right angle** is exactly 90° .



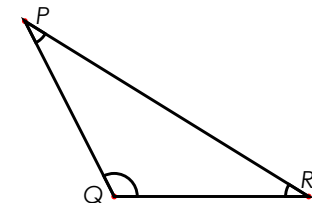
An **obtuse angle** is greater than 90° .



An **acute triangle** has 3 acute angles.



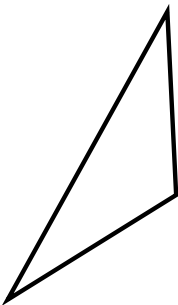
A **right triangle** has 1 right angle and 2 acute angles.



An **obtuse triangle** has 1 obtuse angle and 2 acute angles.

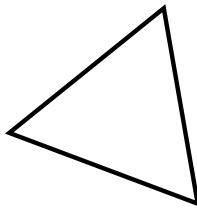
Identify each type of triangle as **acute**, **right** or **obtuse**.

a.



obtuse

b.



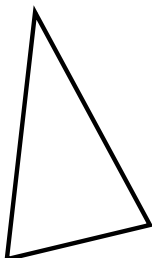
acute

c.



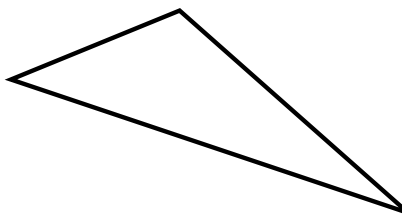
right

d.



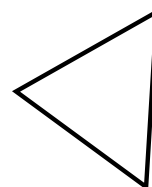
acute

e.



obtuse

f.



acute