

Day 1 Challenge 2 and 3

Things to remember:

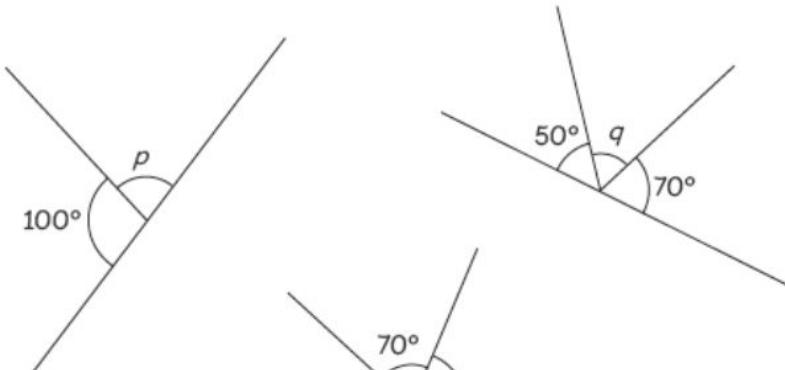
Angles on a straight line = 180 degrees

Angles around a point (full turn) = 360 degrees

Angles with the same letters= same angle size

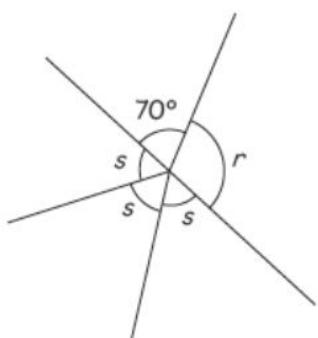
Using the tips above, work out the missing angles.

Find the size of each angle.



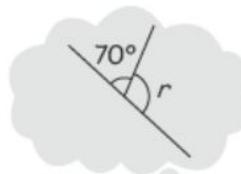
$p =$

$q =$



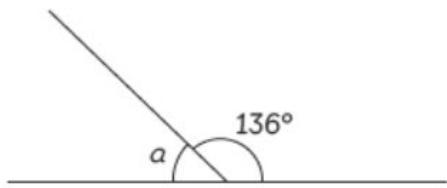
$r =$

$s =$



1 Find the unknown angles.

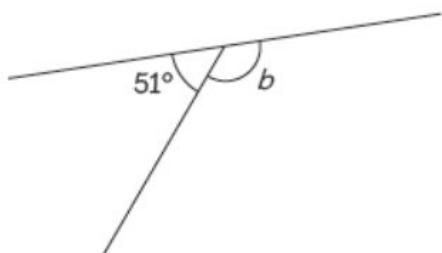
(a)



$$\angle \alpha = \boxed{\quad}$$

a=

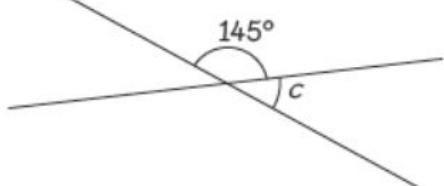
(b)



$$\angle b = \boxed{\quad}$$

b=

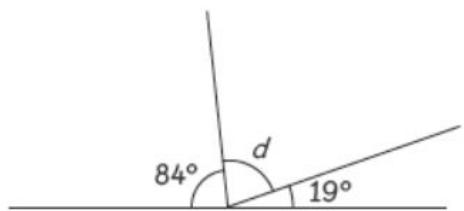
(c)



$$\angle c = \boxed{\quad}$$

c=

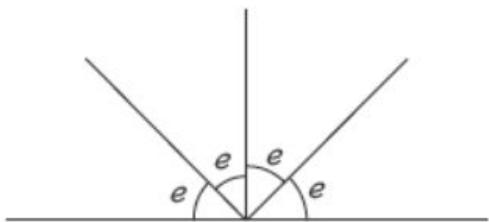
(d)



$$\angle d = \boxed{\quad}$$

d=

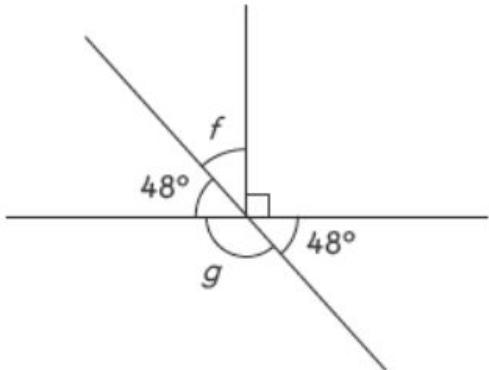
(e)



$$\angle e = \boxed{\quad}$$

e=

(f)



$$\angle f = \boxed{\quad}$$

f=

$$\angle g = \boxed{\quad}$$

g=