

TARGET To compare and classify angles.

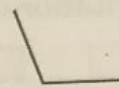
Examples



right angle



acute angle
less than a
right angle

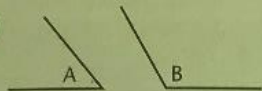


obtuse angle
greater than a
right angle

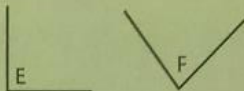
A

Write down the larger of each pair of angles.

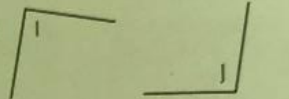
1



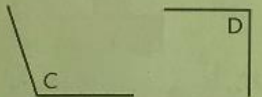
3



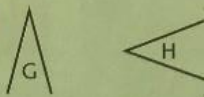
5



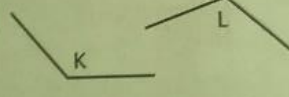
2



4



6



7

Decide if each of the above angles A-L is:

a) a right angle

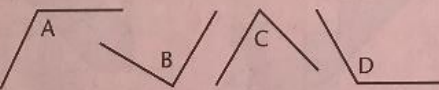
b) less than a right angle

c) greater than a right angle.

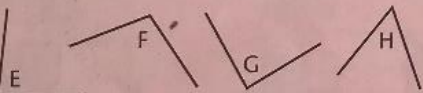
B

Write each group of angles in order of size, smallest first.

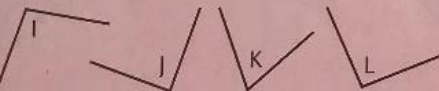
1



2

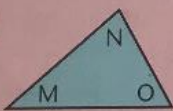


3



Place the angles in each shape in order of size, smallest first.

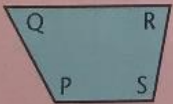
4



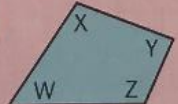
6



5



7



8 Decide if each of the above angles A-Z is:

a) a right angle

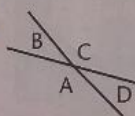
b) acute

c) obtuse.

C

Place the angles meeting at each point in order of size, smallest first.

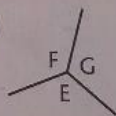
1



3



2

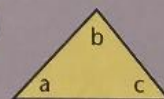


4

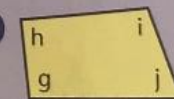


Place the angles in each shape in order of size, smallest first.

5



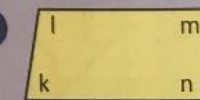
7



6



8



9 Decide if each of the above angles A-P and a-n is:

a) a right angle

b) acute

c) obtuse.