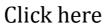


## Angles: Types Videos 38 on Corbettmaths

**Examples** 

Workout







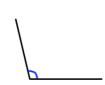
Scan here

Question 1: Write down if each angle below is acute, obtuse or reflex.

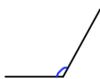
(a)



(b)



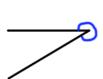
(c)



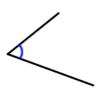
(d)



(e)



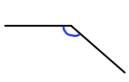
(f)



(g)



(h)



(i)



(j)



(k)



(l)



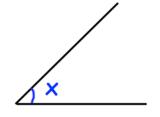
Question 2: Estimate the size of each angle in question 1.

Question 3:

- (a) Draw any four different acute angles
- (b) Draw any four different obtuse angles

Question 4: Measure the size of each angle you have drawn in question 3.

Question 5: (a) Measure the sizes of angles x and y.



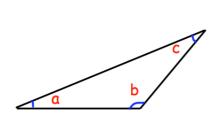
У

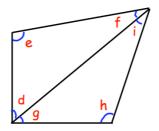
- (b) What type of angle is angle x?
- (c) What type of angle is angle y?

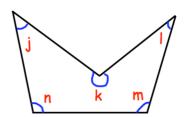


## Angles: Types Videos 38 on Corbettmaths

Question 6: For the shapes below, write down the type of each angle labelled.







Question 7: State the type of each angle below

- (a) 45°
- (b) 105°
- (c) 200°
- (d) 19°

- (e) 90°
- (f) 179°
- (g) 318°
- (h) 1°

- (i) 93°
- (j) 82°
- (k) 89°
- (l) 183°

Question 8: The time on the clock is 4 o'clock.

The angle between the hour hand and minute hand is labelled.



- (a) What type of angle is shown?
- (b) What size is the angle?
- (c) At what time will the angle between the hour hand and minute hand be  $60^{\circ}$ ?

Answers





Scan here