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Angles Worksheet 1

- 1) When two rays intersect at a point it forms an _____ between the rays.
- 2) Name the angles marked in each of the following diagrams.

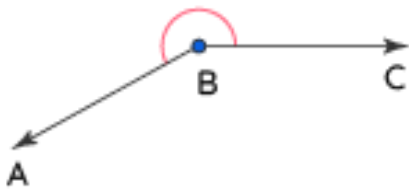


Figure 1

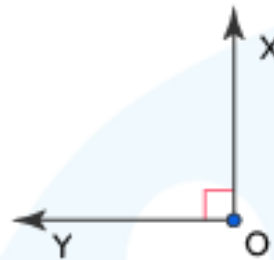
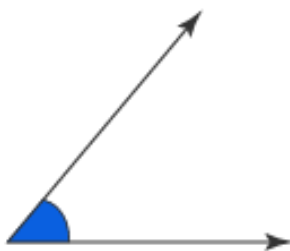


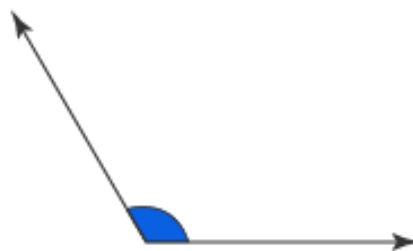
Figure 2

- 3) An angle whose measure is less than that of a right angle is _____.
- 4) Which angle is smaller?



Angle:

a)



Angle:

b)

5) Which of the following are angles?

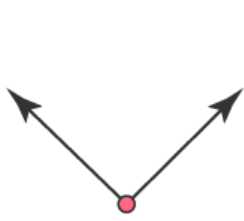


Figure 1

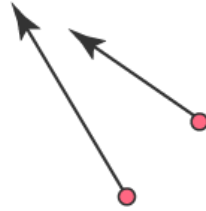


Figure 2

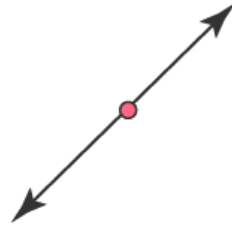


Figure 3

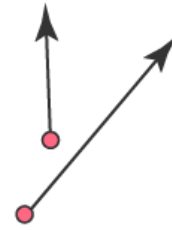


Figure 4

6) An angle of measure 180° is called a _____

7) Which of the following are not angles?



Figure 1

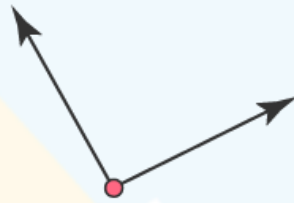


Figure 2



Figure 3

8) Arrange the following angles in ascending order.

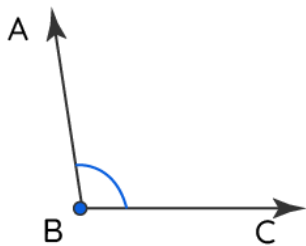


Figure 1

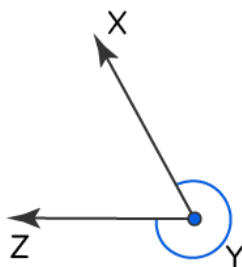


Figure 2

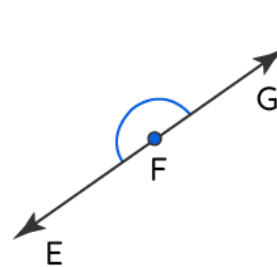


Figure 3

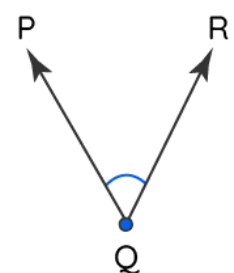


Figure 4

9) By observation, arrange the following angles in descending order.

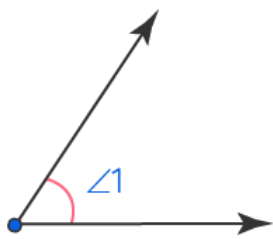


Figure 1

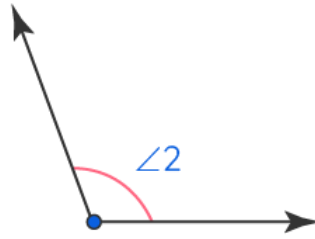


Figure 2

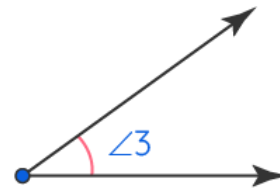


Figure 3

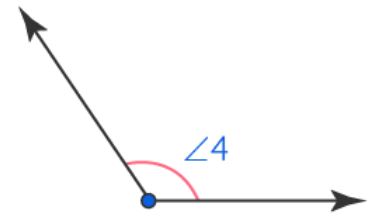


Figure 4

10) Draw and label an angle using the given information.

a) An obtuse angle $\angle ABC$

b) A right angle $\angle XYZ$

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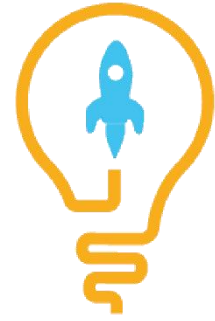
- Kirk Riley

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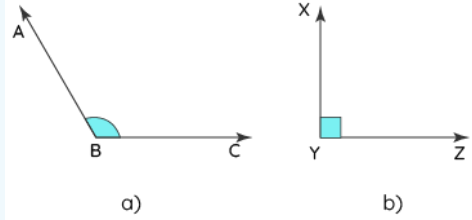
- Barbara Cabrera

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ANSWERS

1. angle	6. Straight angle
2. $\angle ABC$, $\angle XOY$	7. Figure 1 and Figure 3
3. Acute	8. Figure 4 < Figure 1 < Figure 3 < Figure 2
4. a)	9. Figure 4 > Figure 2 > Figure 1 > Figure 3
5. Figure 1 and Figure 3	10. 

FUN FACT

1. Did you know walking on a straight road forms a 180° angle?
2. The sum of angles of a triangle is equal to 180°
3. The letter 'L' forms a 90° between it's standing and sleeping line.

