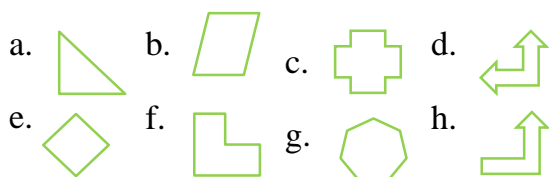


4.G.A.1 Geometric Terms (Part 2)

4.G.A.1: Draw points, lines, line segments, rays, angles (right, acute, obtuse), and perpendicular and parallel lines. Identify these in two-dimensional figures.

Give what is asked in each item and then write your answers on the space provided.

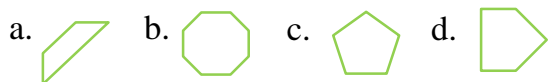
1. Count the number of straight line segments in each of the following figures shown below.



Answers:

a. ____ b. ____ c. ____ d. ____
e. ____ f. ____ g. ____ h. ____

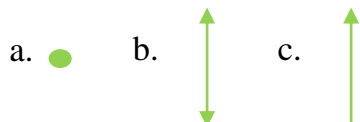
2. Write the number of angles in each of the following figures below.



Answers:

a. ____ b. ____ c. ____ d. ____

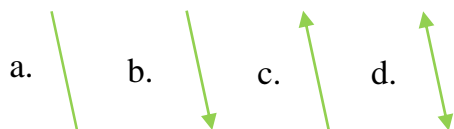
3. Name the geometric figures shown below.



Answers:

a. ____ b. ____ c. ____ d. ____

4. Count the number of endpoints in each of the following figures.



Answers:

a. ____ b. ____ c. ____ d. ____

5. Draw the following figures.

- a. point Q
b. plane ABC
c. ray XY

Answers:

a. ____ b. ____ c. ____

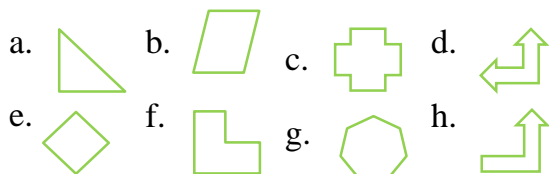
4.G.A.1 Geometric Terms (Part 2)

Answer Key

4.G.A.1: Draw points, lines, line segments, rays, angles (right, acute, obtuse), and perpendicular and parallel lines. Identify these in two-dimensional figures.

Give what is asked in each item and then write your answers on the space provided.

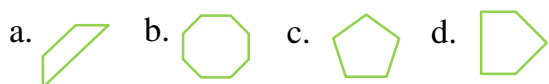
1. Count the number of straight line segments in each of the following figures shown below.



Answers:

a. 3 b. 4 c. 12 d. 12
e. 4 f. 6 g. 7 h. 9

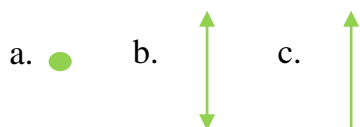
2. Write the number of angles in each of the following figures below.



Answers:

a. 4 b. 8 c. 5 d. 5

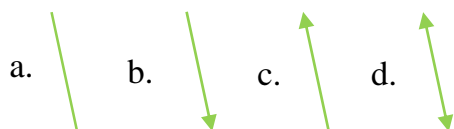
3. Name the geometric figures shown below.



Answers:

a. point b. line c. ray

4. Count the number of endpoints in each of the following figures.



Answers:

a. 2 b. 1 c. 1 d. 0

5. Draw the following figures.

- a. point Q
b. plane ABC
c. ray XY

Answers:

