



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1

A triangle has \_\_\_\_ sides.

- A 3
- B 4
- C 5
- D 6



2

An octagon has \_\_\_\_ sides.

- A 4
- B 5
- C 8
- D 6



3

A pentagon has \_\_\_\_ sides.

- A 3
- B 5
- C 6
- D 8



4

A hexagon has \_\_\_\_ sides.

- A 5
- B 8
- C 4
- D 6



5

A quadrilateral has \_\_\_\_ sides.

- A 3
- B 4
- C 6
- D 8



6

Figures that are the **same size** and have the **same shape** are \_\_\_\_\_ figures.

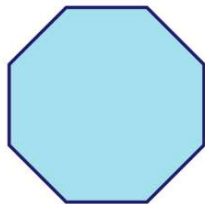
- A big
- B similar
- C congruent
- D small



7

The following shape is a(n) \_\_\_\_\_.

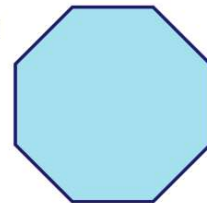
- A octagon
- B pentagon
- C hexagon
- D quadrilateral



8

A(n) \_\_\_\_\_ has 8 sides.

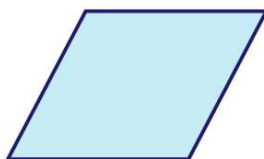
- A quadrilateral
- B octagon
- C hexagon
- D pentagon



9

A \_\_\_\_\_ is a **quadrilateral** that has **four sides equal** in length.

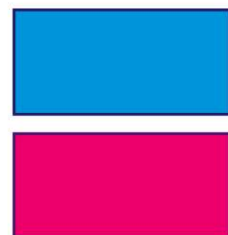
- A rhombus
- B rectangle
- C trapezoid
- D parallelogram



10

These two figures are \_\_\_\_\_.

- A different
- B similar
- C congruent
- D squares





## ANSWER KEY

A triangle has \_\_\_ sides.

- A 3
- B 4
- C 5
- D 6



(a)

An octagon has \_\_\_ sides.

- A 4
- B 5
- C 8
- D 6



(c)

- A 3
- B 5
- C 6
- D 8



(b)

A hexagon has \_\_\_ sides.

- A 5
- B 8
- C 4
- D 6



(d)

A quadrilateral has \_\_\_ sides.

- A 3
- B 4
- C 6
- D 8



(b)

Figures that are the **same size** and have the **same shape** are \_\_\_\_\_ figures.

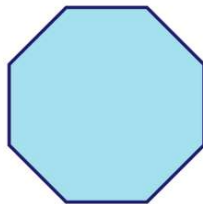
- A big
- B similar
- C congruent
- D small



(c)

The following shape is a(n) \_\_\_\_\_.

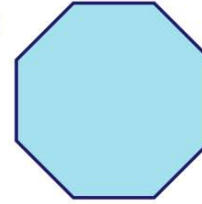
- A octagon
- B pentagon
- C hexagon
- D quadrilateral



(a)

A(n) \_\_\_\_\_ has 8 sides.

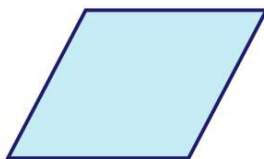
- A quadrilateral
- B octagon
- C hexagon
- D pentagon



(b)

A \_\_\_\_\_ is a **quadrilateral** that has **four sides equal** in length.

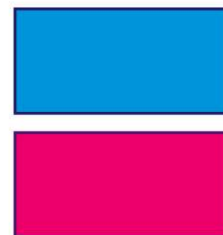
- A rhombus
- B rectangle
- C trapezoid
- D parallelogram



(a)

These two figures are \_\_\_\_\_.

- A different
- B similar
- C congruent
- D squares



(c)