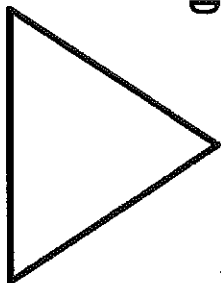


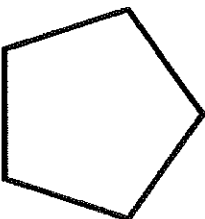
# 2D Shape Bank

3 SIDED



triangle

5 SIDED

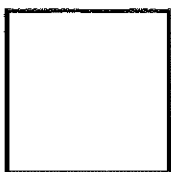


pentagon

4 SIDED

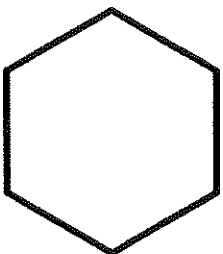


rectangle



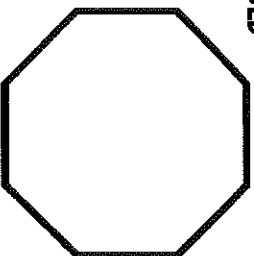
square

6 SIDED

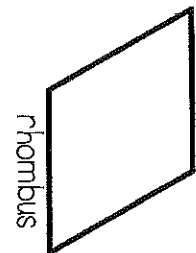


hexagon

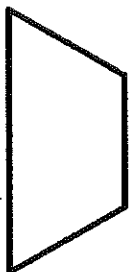
8 SIDED



octagon

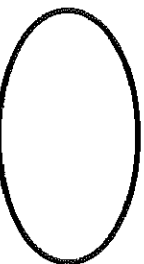


rhombus

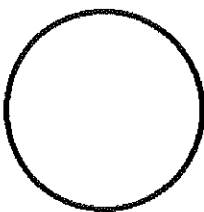


trapezoid

CURVED SHAPES



oval



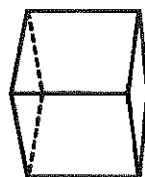
circle

# 3D Shape Bank

PRISMS



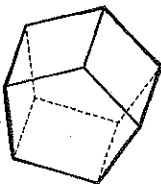
triangular prism



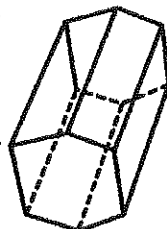
cube



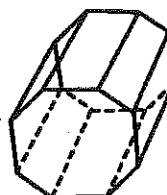
rectangular prism



pentagonal prism

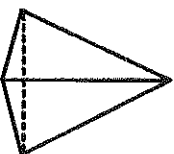


hexagonal prism

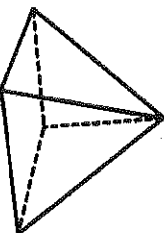


octagonal prism

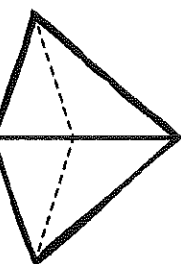
PYRAMIDS



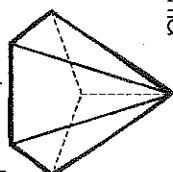
triangular pyramid



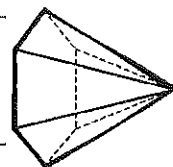
rectangular pyramid



square pyramid



pentagonal pyramid

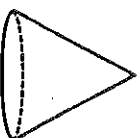


hexagonal pyramid

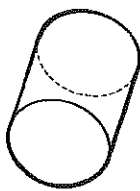
CURVED SOLIDS



sphere



cone



cylinder

Name \_\_\_\_\_

Cut out the shapes below and glue them in the correct column.

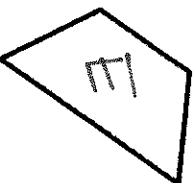
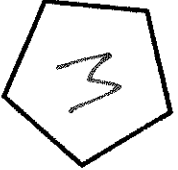
# Side Sort

Date \_\_\_\_\_

More than 4

Less than 4

Exactly 4



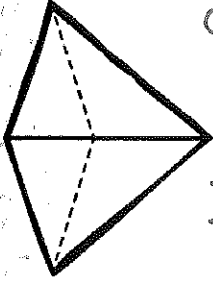
Name \_\_\_\_\_

Date \_\_\_\_\_

# Faces, Edges, and Vertices

1. Name the Shape.

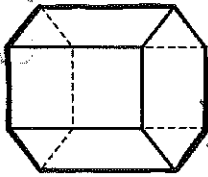
rectangular pyramid



5 FACES  
8 EDGES  
5 VERTICES

2. Name the Shape.

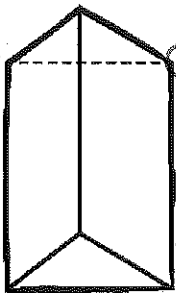
hexagonal pyramid



8 FACES  
18 EDGES  
12 VERTICES

3. Name the Shape.

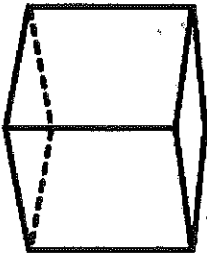
triangular prism



5 FACES  
9 EDGES  
6 VERTICES

4. Name the Shape.

cube



6 FACES  
12 EDGES  
8 VERTICES

5. Name the Shape.

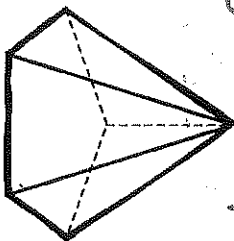
rectangular prism



6 FACES  
12 EDGES  
8 VERTICES

6. Name the Shape.

pentagonal pyramid



6 FACES  
10 EDGES  
6 VERTICES

rectangular prism	hexagonal prism	pentagonal pyramid
triangular prism	square pyramid	cube

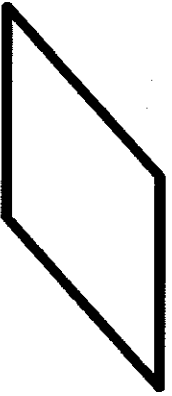
Name \_\_\_\_\_

# Name the Shapes

Date \_\_\_\_\_

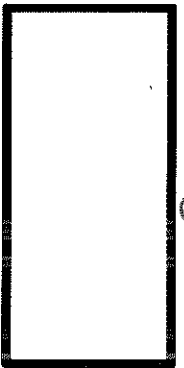
1. Name the Shape.

rhombus



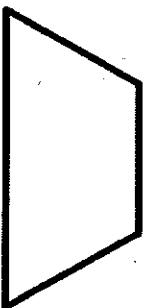
2. Name the Shape.

rectangle



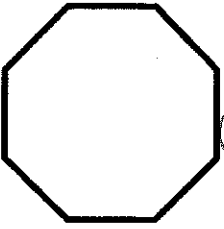
3. Name the Shape.

trapezoid



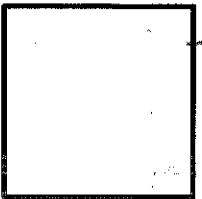
4. Name the Shape.

Octagon



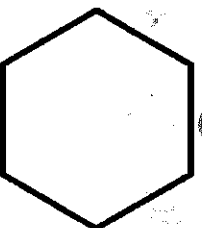
5. Name the Shape.

square



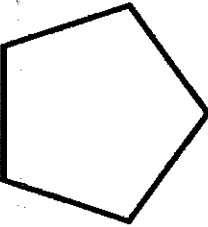
6. Name the Shape.

hexagon



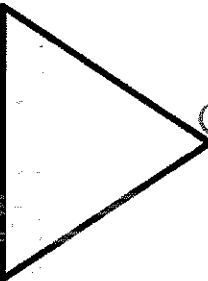
4. Name the Shape.

pentagon



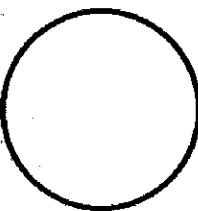
5. Name the Shape.

triangle



6. Name the Shape.

circle (sphere)



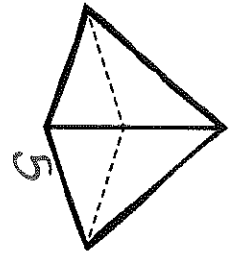
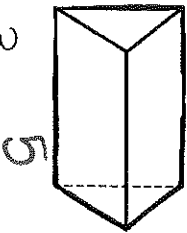
octagon	circle	square	rhombus	triangle
hexagon	pentagon	rectangle	trapezoid	

Name \_\_\_\_\_

# Faces, Edges, and Vertices

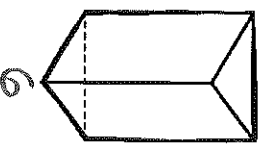
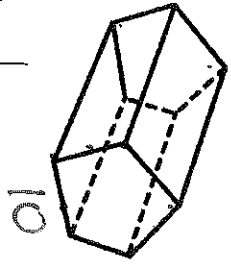
Date \_\_\_\_\_

1. What is the difference in the number of faces on these solid figures?



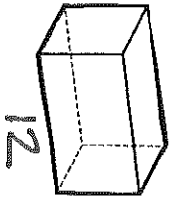
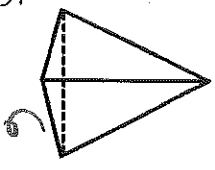
- A. 3
  - B. 1
  - C. 0
  - D. 4
- $5-5=0$

2. What is the difference in the number of vertices on these solid figures?



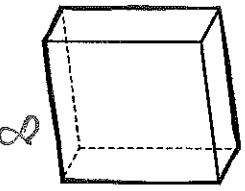
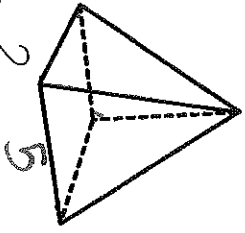
- A. 1
  - B. 2
  - C. 4
  - D. 3
- $10-6=4$

3. What is the difference in the number of edges on these solid figures?



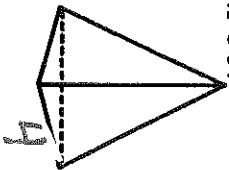
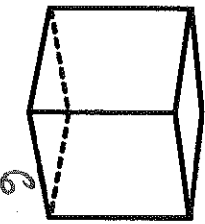
- A. 5
  - B. 3
  - C. 6
  - D. 4
- $12-6=6$

4. What is the difference in the number of vertices on these solid figures?



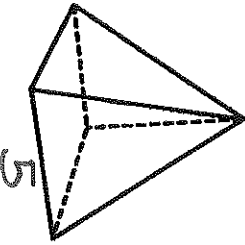
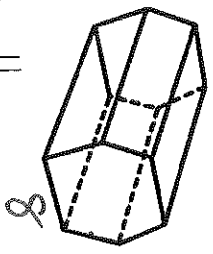
- A. 2
  - B. 6
  - C. 1
  - D. 3
- $8-5=3$

5. What is the difference in the number of faces on these solid figures?



- A. 5
  - B. 4
  - C. 2
  - D. 8
- $6-4=2$

6. What is the difference in the number of faces on these solid figures?



- A. 4
  - B. 3
  - C. 0
  - D. 2
- $8-5=3$

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