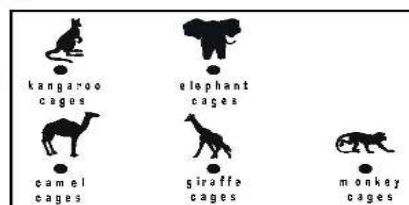


# Geometry

## (Day #2)

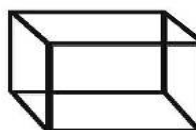
- A.** If the zookeeper follows a straight path from the kangaroo cages to the elephant cages, what type of angle does he create?



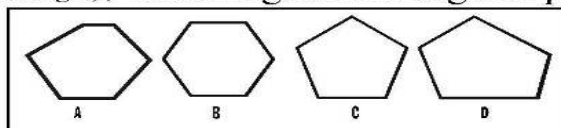
- right angle   
  obtuse angle   
  straight angle   
  acute angle

\*\*\* Read the information on Space Figures.

- B.** How many vertices are found on a rectangular prism?



- C.** If a regular polygon contains equilateral sides (*sides that are equal in length*), which figure is a regular pentagon?



\*\*\* Refer to this figure for the following questions.

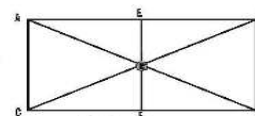


Figure ABCD is a regular rectangle.

- D.** Name a line segment that intersects  $\overline{AD}$ .

- E.** Name a triangle that is similar to  $\triangle ABD$ .

- \* A, B, & C
- \*\* A, C, & D
- \*\*\* A, C, & E