



Test Your Skills

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ENGLISH

1. Given below are words with their meanings, read the words carefully and then fill in the blanks with the appropriate option.
- Peer (verb): to look closely or carefully at something, especially when you cannot see it clearly.
 - Predicament (noun): a difficult or unpleasant situation, especially one where it is difficult to know what to do.
 - Loom (verb): to appear as a large shape that is not clear, especially in a frightening or threatening way.
 - Retreat (verb): to move away or back.
 - Placid (adjective): (of a person or animal) not easily excited or irritated.
 - She watched the ... surface of the lake for a long time. It always relaxed her.
 - The little boy tried to ... over the fence to see the new puppy.
 - There was a crisis ...
 - After three days of no rain, the flood water slowly ...
 - I have been in a terrible ... owing to the losses I suffered last week.

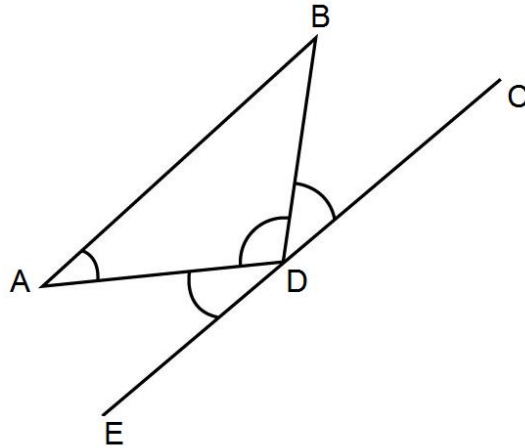
SCIENCE

Fill in the Blanks

- A battery has a _____ and a positive terminal.
 - Neutral
 - Negative
 - Positive
 - Ground
- For all living things there is a _____ that indicates directions from its birth to its death.
 - Age
 - Life Cycle
 - Circle
 - Timespan

MATHEMATICS

1. In the below figure $AB \parallel CE$. $\angle BAD = 3y$, $\angle ADB = 2x$, $\angle ADE = 60^\circ$, $\angle BDC = y$. Find x .



2. In the figure below, ABC is an isosceles right triangle and BE is the longest side in triangle BAC and $BCDE$ is a rectangle. $BD \parallel AC$. Find $\angle BDC$.

