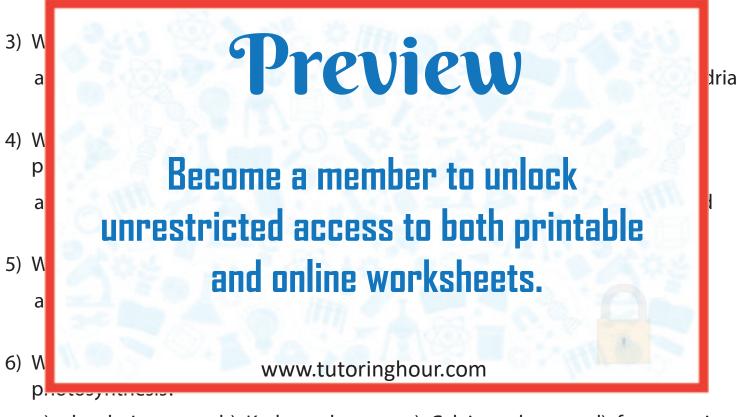
Photosynthesis

Check the correct options to answer the questions.

- 1) Name the process by which plants make their own food.
 - a) respiration
- b) transpiration
- c) photosynthesis d) metabolism
- 2) Which gas is taken in by plants during photosynthesis?
 - a) oxygen
- b) carbon dioxide
- c) nitrogen
- d) hydrogen



- a) glycolysis
- b) Krebs cycle
- c) Calvin cycle
- d) fermentation
- 7) Which colors of light does chlorophyll absorb the best?
 - a) blue and red b) orange and yellow c) green and violet d) yellow and violet
- 8) Which of these is not produced during the light-dependent reactions of photosynthesis?
 - a) ATP

- b) NADPH
- c) oxygen
- d) carbon dioxide