

Activity Worksheet

Challenging brain

Sub : Science

Grade: X

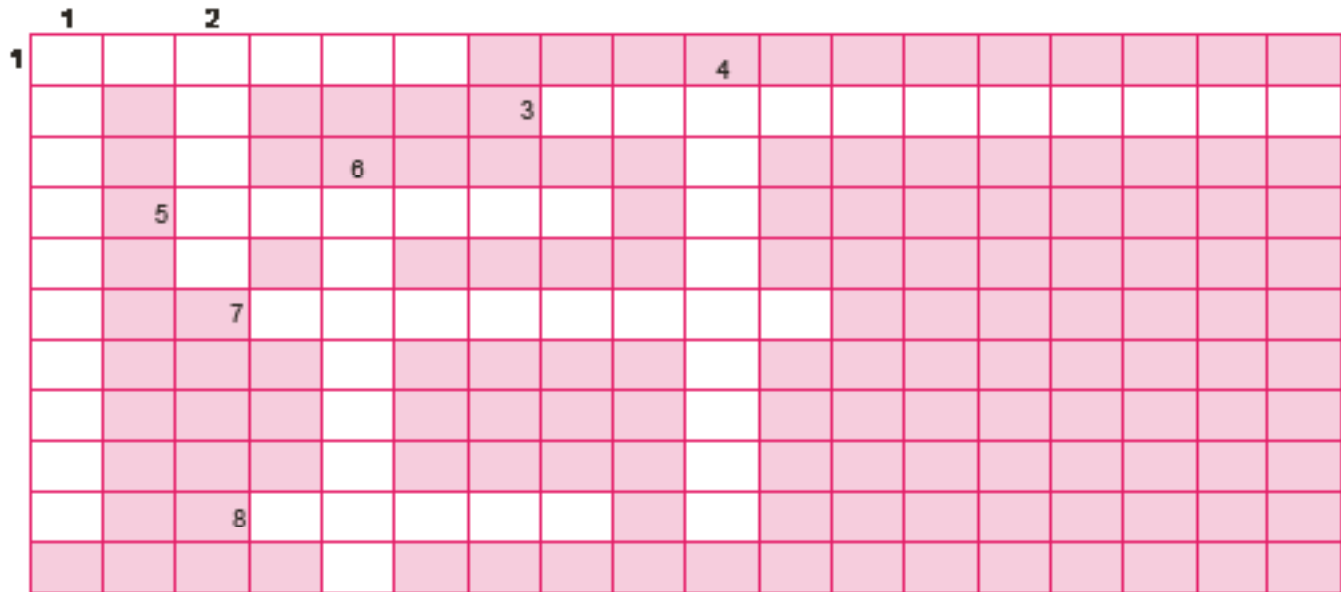
Date:

Name:

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Crossword Puzzle

Directions: Fill the white squares given in the following crossword grid with letters forming words, by solving the given clues. Directions of the words are indicated by numbers.



Across

1. They ensure that blood does not flow backwards when the atria or ventricles contract.
3. The artery divides into smaller blood vessels to bring blood in contact with all the individual cells.
These are blood vessels called_____.
5. The fluid medium of blood in which the cells are suspended.
7. These blood vessels carry blood away from the heart.
8. These blood vessels carry blood to the heart.

Down

1. The lower chambers of the heart.
2. It is similar to the plasma of blood, but colourless and contains less protein.
4. They help the blood to clot at the point of injury.
6. The upper chambers of the heart.