Match Up the Matching Definitions

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| |  | | --- | | * Matching | | * Maximal Matching | | * Complete Matching | | * Bipartite Graph | | * Complete Bipartite Graph | | |  | | --- | | * A pairing up where each node has maximum one arc using only existing pairings of bipartite graph. | | * A graph where the nodes are grouped into two distinct sets and joined by arcs between. | | * Any matching that has the largest *possible* number of matches. | | * A matching where no more arcs can be added. | | * When the number of matchings is equal to exactly half of the number of nodes. | | * No unmatched nodes. | | * Every node in one set joined to every node in the other set. | |

**Match Up the Matching Definitions - Answers**

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