## MATH 4 Class

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## TABLE-SELECTION GAME

Select one correct answer for each of the questions in the test and press the Finish button at the end. The answers will be validated automatically.

The cube $A B C D E F G H$ shown in the picture has edges of length 12 cm . Let $S$ be the midpoint of the base $A B C D$. Find the distance between


1. the points $E$ and $C$ :
2. the points $E$ and $S$ :

3. the point $E$ and the line $S C$ :
4. the point $E$ and the line $C F$ :
5. the point $E$ and the line $C G$ :
6. the point $E$ and the plane $B C G$ :
7. the point $E$ and the plane $S F H$ :


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