## 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 $K$ be the midpoint of the edge $E F$ and let $L$ be the midpoint of the edge $G H$. Find the distance between


1. the lines $A B$ and $C D$ :

$\square$
2. the lines $A B$ and $K L$ :

3. the lines $A B$ and $G L$ :

4. the lines $A B$ and $H K$ :
5. the line $A B$ and the plane $K F C$ :

6. the line $A B$ and the plane $D C L$ :

$\square$

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