

Get better at Math.
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everything.



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For Grades 1 - 10



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Vector addition worksheets

1. Find a unit vector perpendicular to each of the vector $a+b$ and $a-b$ Where $a= 3i+2j+2k$ and $b= i+2j-2k$.
2. If a unit vector a makes an $\pi/3$ with angle i , $\pi/4$ with j and acute angle with k then find a and hence the compounds of a .



When you learn math
in an interesting way,
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Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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