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For Grades 1 - 10



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## Distance Formula Worksheets

- 1) Find the unknown value with the given endpoint and distance between them
  - a.  $(3, -5)(h, -1)$  , distance = 4unit  
 $d = \underline{\hspace{2cm}}$
  - b.  $(5, -7)(k, -2)$  distance = 6units  
 $k = \underline{\hspace{2cm}}$
  
- b. Find the distance between two points  $(x_1, y_1)$  and  $(x_2, y_2)$  is given by the formula  
$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

**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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