

# CCSS Digital Library

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## **CCSS.MATH.CONTENT.HSN.VM.B.4.C (#448)**

Understand vector subtraction  $v - w$  as  $v + (-w)$ , where  $-w$  is the additive inverse of  $w$ , with the same magnitude as  $w$  and pointing in the opposite direction. Represent vector subtraction graphically by connecting the tips in the appropriate order, and perform vector subtraction component-wise.



**CCSS Digital Library** | <https://ccss.app>

Podcasts, flashcards, notebooks, and more.  
(Form CCSSM-525-G)

