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linearly independent  
eigen vectors are  $(-2,$   
 $1, 0)$  and  $(3, 0, 1)$ . A  
linear combination of  
these viz.  $(-2 + 3k, 1,$   
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also describes the professional specialty in which mathematicians work on practical problems by formulating and studying mathematical models. In the past, practical applications have motivated the deve

## **Applied mathematics - Wikipedia**

She applies category theory to the under-



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representation of women and people from gender minorities in science, technology, engineering, mathematics and medicine (STEMM).

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