

# Decimal Place Value Hyperdoc



## Connection/Hook

[Play the Place Value Game](#)  
choose decimals and 3 places



## Learn

[Watch this video on Learn Zillion](#)



## Show What You Know

Chris found 52 loose index cards and 4 packages of index cards. Each package of index cards had 100 index cards. Represent the number of packages as a decimal. Explain and draw how you know this.

What do I need  
to know to  
solve this?



Draw your  
solution!  
Click in the  
box next door  
and then  
choose  
edit.

|                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------------|--|
|                                                                                                              |  |
| <p>Explain your answer</p>  |  |

|  | Extend the Learning                                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                   | <p>Open a new tab and go <a href="#">HERE</a>. Login using the username brownsteinb_stu and the password rooma5. Leave that tab open, then come back to this hyperdoc and click the link to Battleship Numberline.</p> <p><a href="#">Battleship Numberline</a></p> <p>If you have a choice, choose decimals</p> |