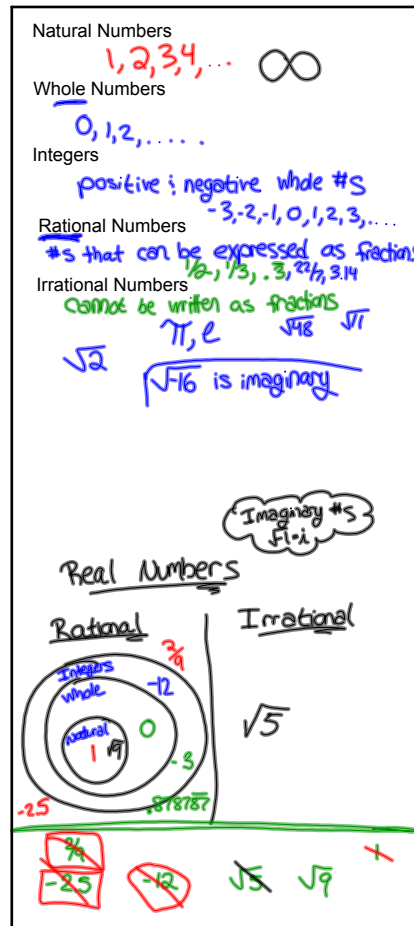


# Number System with function review



Sep 8-9:54 AM

$-15/3$ : rational, integer

$\sqrt{25}$ : rational, integer, whole, natural

$-7/8$ : rational

$2/3$ : rational

$\sqrt{64}$ : rational, integer, whole, natural

$4.5$ : rational

$0.12345678910111213141516\dots$ : irrational

$\sqrt{5}$ : irrational

Sep 8-10:23 AM

# Number System with function review

Check...

1. Rational / Irrational  
↓
2. Integer  
↓
3. Whole  
↓
4. Natural

Write all classifications for each #.

8 rational, integer, whole, natural  
-7 rational, integer  
 $\frac{1}{4}$  rational  
8.23 rational  
(5)  $\sqrt{9}$  rational, integer, whole, natural.  
 $\sqrt{13}$  irrational  
0 rational, integer, whole

0:1  
 $\frac{0}{1}$

Sep 8-10:36 AM

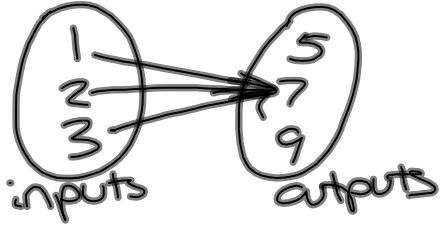
●: point is included  
○: point is not included

function

not a function

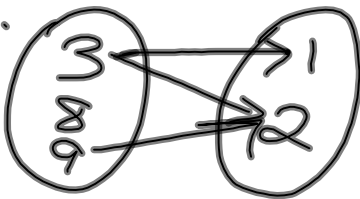
Sep 12-1:56 PM

ex.



function  
more than one  
input can result  
in the same  
output

ex.

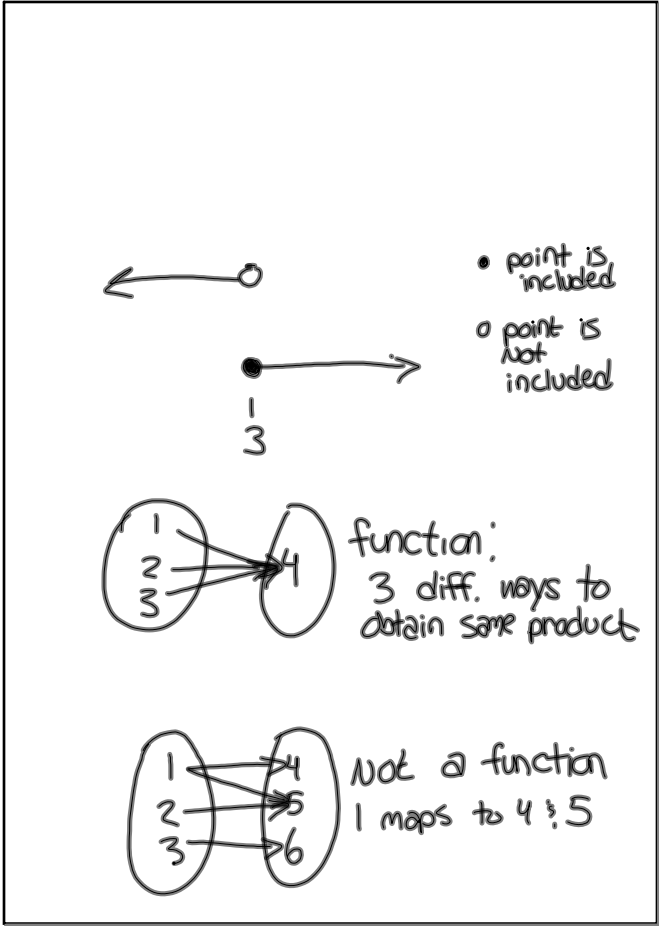


No  
3 maps to 2 outputs

Sep 12-2:02 PM

Sep 12-1:53 PM

Number Systemwithfunctionreview



Sep 12-10:05 AM