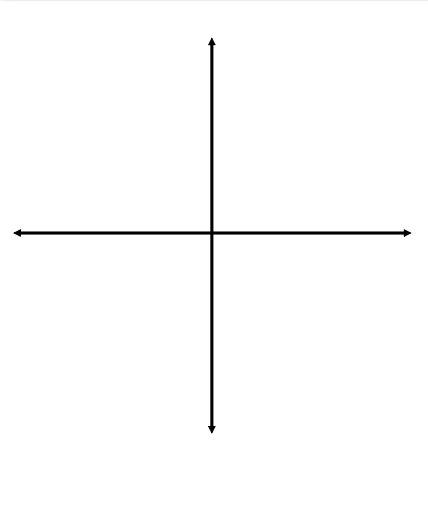


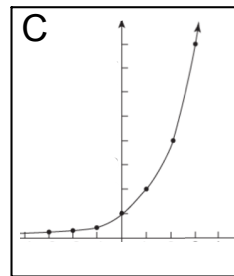
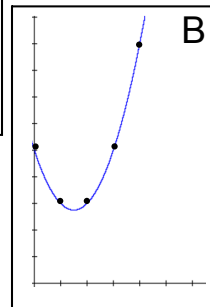
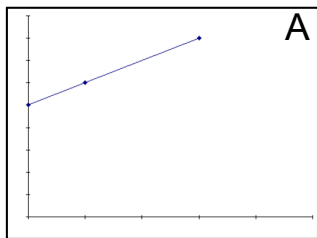
# Representing Powers

Learning Goal


## Minds on Math



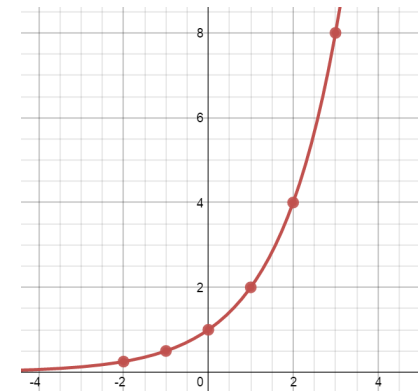
## Minds on Math (contd.)



## Take Action-Exploring Exponent Rules

$x$	 $(2^x)$
-2	
-1	
0	
1	
2	
3	

click to reveal




Consolidate-Exploring Exponent Rules (p2)

Reflect: What did you notice about the value of  $2^x$  when  $x = 0$ ?

Pull

Take Action-Exploring Exponent Rules (p3)

$x$	 $(2^x)$			$(2^x)$
-2				
-1				
0				
1				
2				
3				

click to reveal

Consolidate-Exploring Exponent Rules (p4)

Pull 3

Reflect: What did you notice about powers with negative exponents?

Pull 1

Pull 2

Guided Examples & Practice