

**Utah Core Standards Mathematical Practices &
Monster Math Bulletin Board Prompts Correlation**

Utah Core Standards: Mathematical Practices								
MONSTER MATH	1) Make sense of problems and persevere in solving them	2) Reason abstractly and quantitatively	3) Construct viable arguments and critique the reasoning of others	4) Model with mathematics	5) Use appropriate tools strategically	6) Attend to precision	7) Look for and make use of structure	8) Look for and express repeated reasoning
Study the problem	✓							
Spend time trying strategies	✓							
Record and label steps						✓		
Check work	✓					✓		
Explain thinking and reasoning throughout	✓							
Draw a picture of the problem				✓				
Use objects to count				✓				
Act out the problem				✓				
Work it backwards						✓		
Make a chart or graph					✓			
Try smaller numbers							✓	
Guess and check	✓							