

6тн GRADE MATH MODULE: MISSOURI TORNADO EXPLORATION

Complete the following:

Open the Missouri Tornado Map		
Take some time to explore. Then answer the following:		
1. What does each triangle on the map represent?		
2. What does each line on the map represent?		
3. Why are the triangles and lines different colors? (Try checking the boxes next to the F/EF numbers if		
you have not.)		
4. Tornadoes from which years are shown on the map?		
5. Make sure the "Track" option is selected on the legend, and try clicking on a line. What information are you given?		
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6. Make sure the "Track" option is selected, and try clicking on your county, then the image that pops up		
What information are you shown?		
Take some time to explore. Write at least 3 pieces of information you learn or things that you notice.		
♦		
♦		



Earlier, you came up with questions about tornadoes in Missouri. Look at the questions below. Can you answer them using this map? Do your best, and if you are not sure, estimate!		
1.	How strong are tornadoes in Missouri, usually? Are there more weak tornadoes, or more strong tornadoes? How do you know?	
2.	How many tornadoes usually happen each year in Missouri? How did you come up with this value?	
3.	How many people are usually injured by a tornado? How did you come up with this value?	

