

## Answer Key

Each question is worth 5 points each.

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1. What is the average weight of a monster truck?  
***10,000 pounds***
2. How long was the longest monster truck flight and what did it jump over?  
***202 feet over a commercial jet liner***
3. Who created the first monster truck?  
***Bob Chandler***
4. Where did he find the technologies for the monster truck?  
***Military trucks, tractor pullers, and agricultural equipment***
5. When did the monster truck craze catch on/  
***1980s***
6. Why can monster trucks float?  
***Because of the high buoyancy in the wheels***
7. What is one of the most crucial elements for successful monster truck racing?  
***The dirt***
8. What is the ideal kind of dirt for successful monster truck racing?  
***Can't be too sandy or have too many rocks; ideally has high clay contents***