SCARY SPOOKY MATH



While watching the movie *Hotel Transylvania*, answer the questions below, please show all of your work!

- 1. Dracula does a morning workout every day with the help of his good 'ol pal Murray the Mummy. Drac does 15 bat wings, 6 I want to suck your bloods, 7 don't let the kid touch you and 3 monster crawls. Bat wings takes 3 minutes and 10 seconds, I want to suck your bloods takes 1 minute 30 seconds, don't let the kid touch you takes 4 minutes 15 seconds and monster crawls takes 5 minutes. What is the total amount of time Murray watches Drac workout for?
- 2. Mavis is _____ years old. If she is _____ years old, how old will she be in 2891 years. Record your answer in standard form.
- 3. How many angles can you identify in the image to the right? Measure and record at least 5



4. Drac is planning on having a huge birthday bash for Mavis. They want to serve Mavis' favorite food ever, Bagels and Scream Cheese! If bagels are sold in packages of 6 and scream cheese is sold in servings of 7 and plates are sold in packages of 10, how many of each item does Drac have to order to make sure that there is nothing left over? How many bagels and scream cheese will this make?

5. Mavis has half of her birthday cake left. Jonny wants to eat twice what Murray the Mummy ate, but he also need wants to save a slice for Drac. Jonny cuts Drac a slice that is 30°. What is the measure of Jonny's piece of cake in degrees?

6. Wayne has 301 wild Werewolf pups. Whoa that is a lot of kids. His pups destroyed 8762 books, each with 16 pages. Wayne has to now reprint everything so that Drac doesn't get mad. He found a monster package of paper which has 6150 pages in it. How many packages of paper are required so that Wayne can print everything again?

