

3rd – 5th Grade
Fall Pumpkins

1. Jack has a pumpkin that weighs 15 pounds. After carving the pumpkin weighs 12 pounds. What fraction of the pumpkin was removed when Jack was carving the pumpkin? Use words and numbers to support your answer.

2. Jack-o-lanterns lit by a candle (with a flame) lasts 3-4 days. Using a glow-stick or battery powered candle, extends this time to 6-8 days. In your opinion is it better to use a traditional candle or a glowstick to light your jack-o-lantern? Use words and numbers to support your decision.

3. Kylie took 46 minutes to carve a jack-o-lantern. The fastest time ever to carve a pumpkin (which must include two eyes, one nose and a mouth) is 16.5 seconds, which was done by Stephen Clarke on October 31, 2013. What is the difference in the time it took Stephen and Kylie to carve their pumpkins? Use words and numbers to support your answer.
