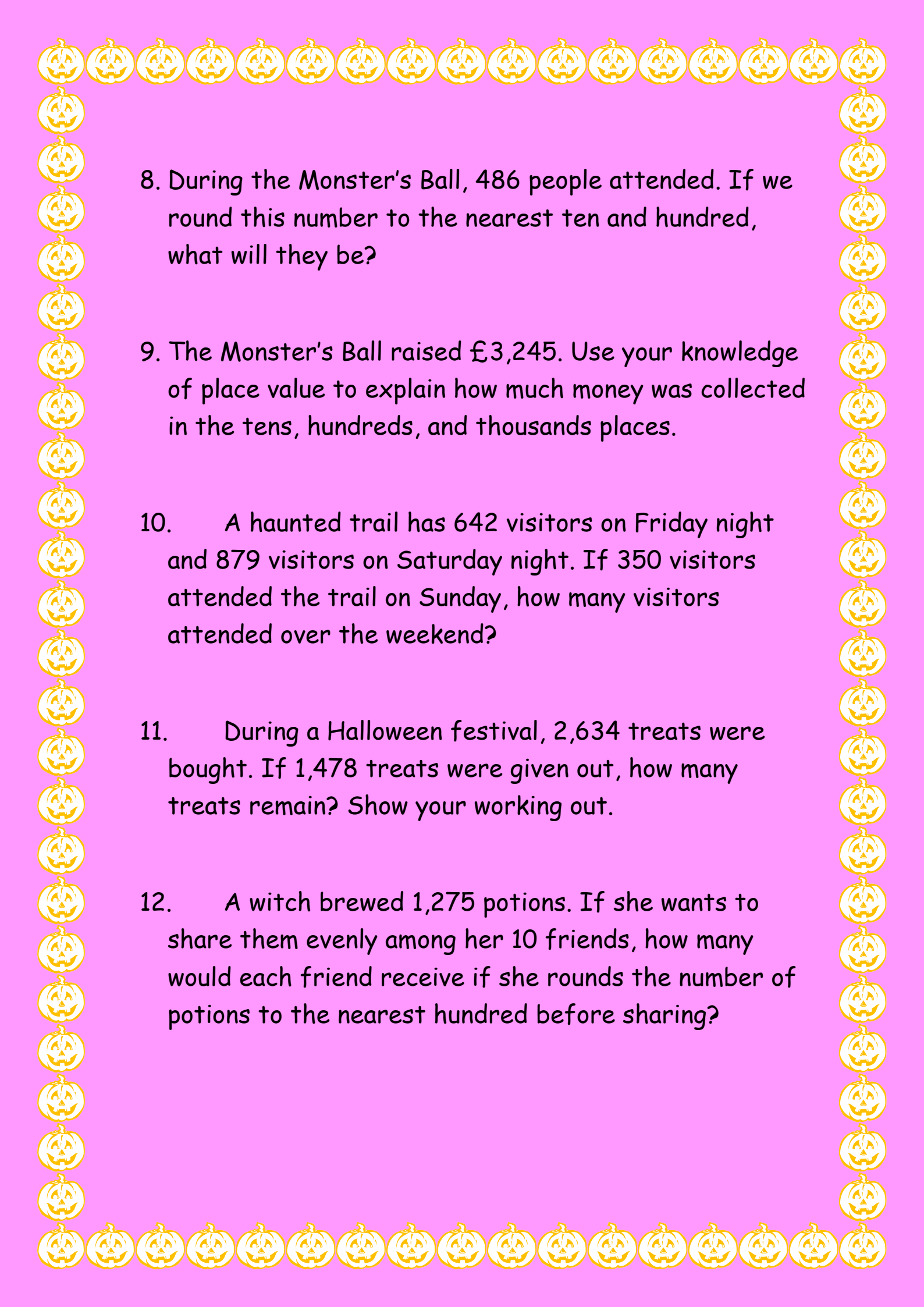


Halloween Reasoning – Red Chilli



1. At a Halloween party, there are 1,236 pumpkins. What is the value of the digit in the hundreds place?
2. A spooky ghost bought 348 sweets, and a witch bought 129 sweets. How many sweets do they have altogether?
3. There are 500 decorations for a Halloween party. If 374 decorations are used, how many are left?
4. A trick-or-treat bag contains 247 sweets. Round the number of sweets to the nearest ten and hundred.
5. A haunted house has 2,478 visitors in total. If 1,523 of them are adults, how many are children?
6. A school carved 456 pumpkins for charity and lit 278 Halloween candles. How many pumpkins and candles did they carve and light altogether?
7. If there were originally 800 Halloween movie night tickets and 457 of them were sent out, how many are still waiting to be sent?



8. During the Monster's Ball, 486 people attended. If we round this number to the nearest ten and hundred, what will they be?

9. The Monster's Ball raised £3,245. Use your knowledge of place value to explain how much money was collected in the tens, hundreds, and thousands places.

10. A haunted trail has 642 visitors on Friday night and 879 visitors on Saturday night. If 350 visitors attended the trail on Sunday, how many visitors attended over the weekend?

11. During a Halloween festival, 2,634 treats were bought. If 1,478 treats were given out, how many treats remain? Show your working out.

12. A witch brewed 1,275 potions. If she wants to share them evenly among her 10 friends, how many would each friend receive if she rounds the number of potions to the nearest hundred before sharing?