

**Question 1:**

I am a 3-digit number.

- The sum of my digits is 15
- The tens digit is 2 more than the ones digit
- The hundreds digit is 1 less than the tens digit

**Question 2:**

If:

Tomorrow is not Saturday or Sunday

Yesterday was not Tuesday or Wednesday

Today is not Monday or Tuesday

What day of the week is it today?

**Question 3:**

All the words listed below share a common theme. What is it?

Timer

Spool

Reward

Emit

Parts

Lived

Desserts

**Solutions:**

1. 564
2. Sunday
3. Each is a different word when spelled backwards. Such words are called recurrent palindromes, otherwise known as a reversible anagram or semordnilap (notice what semordnilap spells backwards).