

Year 3 Maths 02.02.21 - Silver Challenge



1) Is each statement always, sometimes or never true?

- a) The tens and ones numbers will not change when you subtract a multiple of 100. _____
- b) Only the hundreds digit changes when you add a multiple of 100. _____
- c) The tens digit changes when you add a multiple of 100 to a 3-digit number. _____
- d) If you add a 3-digit number to a multiple of 100, the answer will have a 0 in the ones column. _____

2) Rahul Redbeard keeps his jewels in bags of 100. He has 531 jewels in his cabin.

a) How many bags of 100 will he need to add to make:

731 jewels? _____

831 jewels? _____

631 jewels? _____



b) Rahul wants to collect 951 jewels in total. If he had 531 jewels to start with, could he keep adding bags of 100 to get to 951? Explain how you know.
