



PROGRESSION IN MASTERY LESSON PACK - 100s, 10s AND 1s

REASONING 1

True or False?

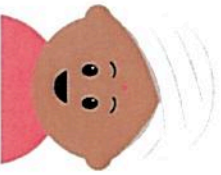
The hundreds value in 763 and 963 is the same.

Explain your reasoning.

REASONING 2

Ranjit was asked to use these digits once to make the two largest numbers:

2, 3, 7, 9, 0, 4.



974

230

Describe the error that Ranjit has made.

REASONING 3

What am I?

573

639

395

- All of my digits are odd.

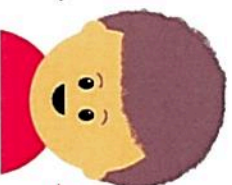
- The digit in my tens place is greater than the digit in the ones place.

- The ones digit is a multiple of 5.

Explain how you know!

REASONING 4

Marlon says...



Eleven tens are in the number 118.



Do you agree or disagree? Explain your thinking!



© Copyright Deepening Understanding LTD 2019
Photocopiable for educational purposes only