

Answers



1) Captain Redboots is correct. Children's answers should show understanding that all multiples of 10 have a zero in the ones column and so do all multiples of 100; and that they will reach multiples of 100 if they count in tens.



2) Captain Coldwater has two lots of 1000 which equals 2000 but Captain Sharktail has 13 lots of 100 which only equals 1300. Captain Sharktail has not realised that the bags with 1000 coins are worth more than his bags with 100 in.

Focus	GENT STUDIES ed education on life's walk!								
1)	www.regentstudies.com_	numbers in these s	sequences:						
	<b>a)</b> 100 200		00 500	O O					
	b) (800	900		C					
	c) 1000		00 600 (	$\bigcirc$					
2)	?) Write the numbers that are shown on the place value grid or draw counters to represent the numbers in the table.								
	Hundreds	Tens	Ones						
				200					
	00								
				300					

1)	The	re are 100 coins in the pirate's bag.
	α)	How many coins would the pirate have if he had 9 bags?
	b)	How many bags would the pirate have to carry if he needed 600 coins?
2)	The or fe	pirates' parrots have memorised some facts about hundreds. Tick or cross each fact to show whether it is t alse. Explain how you know.
	α)	All numbers with a zero in the ones column are multiples of 100.
	b)	All multiples of 100 have a zero in both the ones and tens columns.
	c)	All multiples of 100 have 3 digits.
	d)	Any number with a 1 in the thousands column is greater than 400.







All multiples of 100 are also multiples of 10.



2) a) Captain Coldwater has 2 large bags of coins. Each bag has 1000 coins in it.

Captain Sharktail has 13 bags of coins. Each bag has 100 coins in it.

Captain Coldwater's coins:



Captain Sharktail's coins:





2) Write the numbers that are shown on the place value grid or draw counters to represent the numbers in the table.

Hundreds	Tens	Ones	
			200
			300

1) There are 100 coins in the pirate's bag.





- **a)** How many coins would the pirate have if he had 9 bags?
- **b)** How many bags would the pirate have to carry if he needed 600 coins?
- 2) The pirates' parrots have memorised some facts about hundreds. Tick or cross each fact to show whether it is true or false. Explain how you know.
  - **a)** All numbers with a zero in the ones column are multiples of 100.
  - **b)** All multiples of 100 have a zero in both the ones and tens columns.
  - c) All multiples of 100 have 3 digits.
  - **d)** Any number with a 1 in the thousands column is greater than 400.

- 1) Fill in the missing numbers in these sequences:
  - a) 100 200 400 500
    b) 800 900 1100
    c) 1000 700 600
- 2) Write the numbers that are shown on the place value grid or draw counters to represent the numbers in the table.

Hundreds	Tens	Ones	
			200
			300

1) There are 100 coins in the pirate's bag.





- a) How many coins would the pirate have if he had 9 bags?
- **b)** How many bags would the pirate have to carry if he needed 600 coins?
- 2) The pirates' parrots have memorised some facts about hundreds. Tick or cross each fact to show whether it is true or false. Explain how you know.
  - a) All numbers with a zero in the ones column are multiples of 100.
  - **b)** All multiples of 100 have a zero in both the ones and tens columns.
  - c) All multiples of 100 have 3 digits.
  - **d)** Any number with a 1 in the thousands column is greater than 400.







also multiples of 10.

- Is Captain Redboots correct? Explain how you know. 1)
- 2) a) Captain Coldwater has 2 large bags of coins. Each bag has 1000 coins in it. Captain Sharktail has 13 bags of coins. Each bag has 100 coins in it.

Captain Coldwater's coins:



b) Write your own question. Can your partner find the answer?



