

Jack is calculating $2,240 \div 7$

He says you can't do it because 7 is larger than all of the digits in the number.










Do you agree with Jack?
Explain your answer.

Jack is incorrect. You can exchange between columns. You can't make a group of 7 thousands out of 2 thousand, but you can make groups of 7 hundreds out of 22 hundreds.

The answer is 320

Spot the Mistake

Explain and correct the working.

Thousands	Hundreds	Tens	Ones
  	  		 

	3	1	0	1
3	9	4	1	4

There is no exchanging between columns within the calculation. The final answer should have been 3,138