Friday 1/05/2020

Hello everybody! Miss Dattani here, I hope you are all safe and well.

Today, we will be revisiting using a formal written method for division. (The bus stop method).

Your task is differentiated two ways:

-Section A is suited for one star (blue and green)

-Section B is suited for two and three star (yellow, orange and red table)

$186 \div 6 =$

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      0  3  1
  6 | 1 ¹8  6
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no groups of 6
can be made

$3 \times 6 = 18$

$1 \times 6 = 6$

Some of your answers will have remainders.

Section A	Section B
52÷4=	2637÷7=
101÷8=	3744÷4=
90÷6=	2919÷9
92÷5=	5267÷8=
590÷6=	4239÷5=
471÷3=	7046÷9=

1177÷7=	5837÷4=
1279÷8=	3656÷8=
1827÷8=	4429÷3=
1505÷9=	4619÷6=

Section A word problems:

1. T-shirts are sold in packs of three. How many packs are needed for 162 shirts?

2. Books of stamps have 6 stamps on each page. How many pages are there when there are 516 stamps?

Section B Word problems:

1. There are 9 cereal bars in a packet. The total weight of the bars is 567 grams. How many grams does each bar weigh?

2. There are 7 sweets in each tube. How many tubes can be made when there are 1106 sweets?

3. Eight friends rent a villa for a holiday. The villa costs £3896 to rent. How much should they each pay?