

# Maths Homework Y5 Mr Masingiri

Date set: 29/6/21

Date due: 5/7/21

You need to complete both sections

Section 1 - You must show your working out for questions 1, 2 and 3.

1.  $153,997 = 900,550 - 746,553$

2.  $4632 \times 57 = 264,024$

3.  $9257 \div 9 = 1028.55$

4. Round 395,478 to the nearest 100 (**395,500**), 1 000 (**395,000**) and 10 000 (**400,000**)

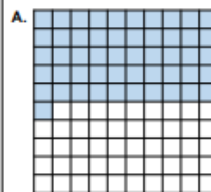
5.  $500 \div 20 = \frac{1}{4}$  of **100**

6. Write  $4\frac{2}{7}$  as an improper fraction.  **$\frac{30}{7}$**

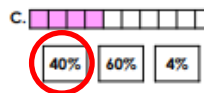
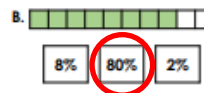
## Section 2 -

### Understand Percentages

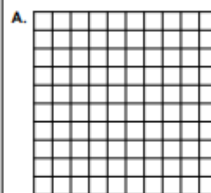
4. Circle the percentage shown in each representation.



41% **51%** 6%



5. Choose three colours. Colour each grid as instructed.



36% colour 1  
42% colour 2  
15% colour 3  
What % is left?

**7%**



40% colour 1  
10% colour 2  
30% colour 3  
What % is left?

**20%**

6. Class 6F were tested on 100 spellings. Leon's score is represented on the grid below.



I got 9% of my spellings correct. I got 1% of them wrong.

Leon



Is Leon correct? Explain why.

Leon is incorrect because the bar model shows 9/10 which is 90%. He got 10% wrong.