Friday 3.07.20

Morning maths

1. 902,127 + 514,345

2. 754,002 + 56,719

3. 5,674,224 + 7,895,009

4. 789.32 + 341.08

5. 897.1 + 23.57

6. 268,008 – 45,678

7. 4,567,812 – 1,389,223

8. 4,567.01 – 567.4

9. 63,783.9 – 3.05

10. 67,445.6 – 7.897

LI: To estimate amounts using rounding, then calculate accurately using formal written methods.

I will be successful if:

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| --- | --- |
| I can round numbers to the nearest multiple of 1000, 10,000 or 100,000 to estimate.  |  |
| I can use the column method accurately to add and subtract. |  |
| I can find percentages of amounts.  |  |

1. The capital city of Eritrea (the country that Boy 87 is set in) is Asmara. Approximately, 963,000 people live there. The capital city of England is London and approximately 8,982,000 people live there. Which capital city has the larger population and by how much?
2. The population of Eritrea (the country that Boy 87 is set in) increases by approximately 75,530 per year. If the population in 2020 is approximately 3,214,000 what will the population be in 2022?
3. If the population of Eritrea is approximately 3,214,000 and 963,000 of those people live in the capital city (Asmara), how many people live in the rest of the country?
4. The population of Eritrea in 2020 is approximately 3,214,000. If it increases by roughly 1% each year, then what will the population be in:
5. 2021?
6. 2022?
7. 2023?
8. Remember you will have a new population at the end of each year!!