1. Write these numbers in order of size.

   Start with the smallest number.

   0.61   0.49   0.58   0.47   0.67   0.21   0.13

2. (a) Write these numbers in order of size.
   Start with the largest number.

   0.6   0.0006   6   0.006   0.06

   (b) Write these numbers in order of size.

   0.009   0.04   0.8   0.02   0.7   0.006

3. (a) Write 527.49 in this place value grid

□×1000	□ × 100	□ × 10	□	□ ÷ 10	□ ÷ 100	□÷1000
Th	H	T	U or 1's	t	h	th

   (ii) Write down the value of the 9 in the number 527.49

   ....

   (b) Lochlan and Maddox both drew a place value grid.
   One grid is correct and one grid is wrong.

   Lochlan

H	T	U	t	h	th

   Maddox

H	T	U	u	t	h

   (i) Write 293.41 in the **correct** grid

   (ii) Complete ....'s grid is **wrong** because ....

   ....

4. (a) Write down the value of the 5 in the number 126.5743
   (b) Write down the value of the 7 in the number 126.5743

5.

5. **not written yet**

6. Write these numbers in order of size.

   Start with the smallest number.

$$0.56 \qquad 0.65 \qquad 0.6 \qquad 0.5 \qquad 0.06$$

7. Write the following numbers in order of size.

   Start with the smallest number.

$$0.5 \qquad 0.6 \qquad 0.56 \qquad 0.666 \qquad 0.506 \qquad 0.05$$

8. (a) Which is larger $78\ \%$ or $\dfrac{4}{5}$?

   (b) Asif got $\dfrac{40}{50}$ of his French vocabulary correct in January.

   He got 78% of his French vocabulary correct in February.

   Asif wants to know when he got most vocabulary correct in January or February.
   Which month was most vocabulary correct January or February?
   Explain how you know.

9.   9. **not**. **written** **yet**

10. {Needs one cancel or one LCM to convert}

    (a) Which is larger $62\ \%$ or $\dfrac{24}{40}$?

    (b) Asif got $\dfrac{24}{40}$ of his French vocabulary correct in January.

    He got 62% of his French vocabulary correct in February.

    Asif wants to know when he got most vocabulary correct in January or February.
    Which month was most vocabulary correct January or February?
    Explain how you know.