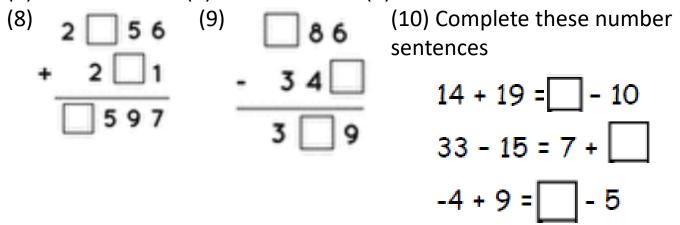Year 6 Homework (29th September 2019)

WALT: Improve our Addition and Subtraction Skills

Fluency

(1) 1876 + 953   (2) 4083 – 629   (3) 98.3 + 61.85   (4) 3091 – 28.5

(5) 387 + ? = 453   (6) ? – 472 = 225   (7) 146 = 97 + ?

(8)
$$2\ \square\ 5\ 6$$
$$+\quad 2\ \square\ 1$$
$$\overline{\square\ 5\ 9\ 7}$$

(9)
$$\square\ 8\ 6$$
$$-\quad 3\ 4\ \square$$
$$\overline{3\ \square\ 9}$$

(10) Complete these number sentences

$$14 + 19 = \square - 10$$

$$33 - 15 = 7 + \square$$

$$-4 + 9 = \square - 5$$

Reasoning

(1) The attendance at the Newcastle vs Liverpool football match is 45,929. The Manchester United vs Wolves football match has an attendance of 77,541. Find the difference between the attendances at both matches.

(2) In a cafe, a sandwich costs £3.59 and an orange juice costs 89p, or you can buy both as a 'meal' for £3.95. How much do you save buying the meal rather than the two items separately?

(3) T-shirts cost £10.95 each. There is a special offer whereby you can buy two t-shirts for £15. How much money do you save through this offer?

(4) 'Total' is a word used in addition questions and 'take away' is a word used in subtraction questions. How many other words for addition and subtraction do you know. Challenge...Can you create a question using one of these words or a multi-step problem with more than one of these words.