Grade 3: Math Home Learning (Friday 25 September)

Choose **one** (or more) math tasks to solve.



1. Jada says she can find 87 - 59 by taking away 60 from 87 and adding 1.

Explain or show why Jada's method to calculate 87 - 59 makes sense.

2. There are 85 students on the playground. There are 57 fewer students in the classroom than on the playground.

How many students are in the classroom? Explain or show your reasoning.



400 140

500 + ~~40~~ + 5

− 300 + 60 + 3

100 + 80 + 2

1. Explain why **140** is written above the 40.

2. Explain why **400** is written above the 500.

Use this strategy to find the solutions for:
(you can write on the back of the paper)

a) 218 - 136

b) 473 - 258



Here is Noah's strategy to find the value of 371 - 158:

6 11

3 ~~7~~ ~~1~~

− 1 5 8

2 1 3

1. Explain why Noah's strategy works. Then use Noah's strategy to find:

a. 573 - 299

b. 472 - 155