



Unit 3

## Addition and Subtraction Strategies Date: \_\_/11/2021

Name: .....

Grade 4 A

**Instructions: Choose one correct option for each question**<https://youtu.be/CIWgcnPLfw0>

1. Which is a reasonable **estimate** for  $19,801 + 60,290$   
A. 90,000  
B. 80,000  
C. 77,000  
D. 61,000
  
2. Which is a reasonable **estimate** for  $20,801 + 42,934$   
A. 90,000  
B. 80,000  
C. 60,000  
D. 72,000



**Instructions: Use addition to solve the following problem**

<https://youtu.be/mAvuom42NyY>

### 3. What is the sum

42,110  
+15,209

**Instructions: Use subtraction to solve the following problem**

<https://youtu.be/Y6M89-6106I>

#### 4. What is the difference

27,320  
- 13,209

<https://youtu.be/uqevqjLOOLI>

<https://youtu.be/Y05KcqeBIVE>

<https://youtu.be/OYli7zUB3L> solving multi step problems

<https://youtu.be/Y05KcqeBIVE> how to write strip diagram

**4. Instructions: Choose the correct equation that represents the total population of Port Townsend and Anacortes**

City	Population
Port Townsend	9,951
Anacortes	16,953
Tacoma	213,418

- a)  $16,953 - 9,951 = p$
- b)  $9,951 + 213,418 = p$
- c)  $9,951 + 16,953 = p$

