

Unit 3

Addition and Subtraction Strategies

Date: \_\_/11/2021

Name: .....

Grade 4 A

Instructions: Choose one correct option for each question



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

$$\begin{array}{r} 42,110 \\ +15,209 \\ \hline \end{array}$$

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

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

4. What is the difference

$$\begin{array}{r} 27,320 \\ -13,209 \\ \hline \end{array}$$



**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)  $9,951 + 16,953 = p$

