

Name _____

Date _____

1. Solve each addition problem using place value strategies. Use the arrow way or mental math, and record your answers. You may use scrap paper if you like.

a. 4 hundreds 5 tens + 2 hundreds = _____ hundreds _____ tens

$$450 + 200 = \underline{\hspace{2cm}}$$

b. $220 + 300 = \underline{\hspace{2cm}}$ $230 + 500 = \underline{\hspace{2cm}}$ $200 + 440 = \underline{\hspace{2cm}}$

c. $400 + 368 = \underline{\hspace{2cm}}$ $386 + 500 = \underline{\hspace{2cm}}$ $700 + 239 = \underline{\hspace{2cm}}$

d. $119 + \underline{\hspace{2cm}} = 519$ $\underline{\hspace{2cm}} + 272 = 872$ $62 + \underline{\hspace{2cm}} = 562$

2. Solve each subtraction problem using place value strategies. Use the arrow way or mental math, and record your answers. You may use scrap paper if you like.

a. 5 hundreds 8 ones – 3 hundreds = _____ hundreds _____ tens _____ ones

$$508 - 300 = \underline{\hspace{2cm}}$$

b. $430 - 200 = \underline{\hspace{2cm}}$ $550 - 300 = \underline{\hspace{2cm}}$ $860 - \underline{\hspace{2cm}} = 360$

c. $628 - 200 = \underline{\hspace{2cm}}$ $718 - 500 = \underline{\hspace{2cm}}$ $836 - 400 = \underline{\hspace{2cm}}$

d. $553 - \underline{\hspace{2cm}} = 153$ $981 - \underline{\hspace{2cm}} = 381$ $827 - \underline{\hspace{2cm}} = 27$

3. Fill in the blanks to make true number sentences. Use place value strategies, number bonds, or the arrow way to solve.
- a. 300 more than 215 is _____.
- b. 300 more than _____ is 668.
- c. 500 less than 980 is _____.
- d. _____ less than 987 is 487.
- e. 600 _____ than 871 is 271.
- f. 400 _____ than 444 is 844.