

Name _____

Date _____

1. Solve using place value strategies. Use scrap paper to show the arrow way or number bonds, or just use mental math, and record your answers.

<p>a. 2 tens + 3 tens = _____ tens 20 + 30 = _____</p> <p>2 tens 4 ones + 3 tens = ___ tens ___ ones 24 + 30 = _____</p>	<p>b. 5 tens + 4 tens = _____ tens 50 + 40 = _____</p> <p>5 tens 9 ones + 4 tens = ___ tens ___ ones 59 + 40 = _____</p>
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c. $28 + 40 = \underline{\quad}$

$18 + 30 = \underline{\quad}$

$60 + 38 = \underline{\quad}$

d. $30 + 25 = \underline{\quad}$

$35 + 50 = \underline{\quad}$

$15 + 20 = \underline{\quad}$

e. $37 + \underline{\quad} = 47$

$\underline{\quad} + 27 = 57$

$17 + \underline{\quad} = 87$

f. $\underline{\quad} + 22 = 62$

$29 + \underline{\quad} = 79$

$11 + \underline{\quad} = 91$

2. Find each sum. Then use $>$, $<$, or $=$ to compare.

a. $23 + 40 \underline{\quad} 20 + 33$

d. $64 + 10 \underline{\quad} 49 + 20$

b. $50 + 18 \underline{\quad} 48 + 20$

e. $70 + 21 \underline{\quad} 18 + 80$

c. $19 + 60 \underline{\quad} 39 + 30$

f. $35 + 50 \underline{\quad} 26 + 60$

3. Solve using place value strategies.

<p>a. 6 tens – 2 tens = ___ tens 60 – 20 = _____</p> <p>6 tens 3 ones – 3 tens = ___ tens ___ ones 63 – 30 = _____</p>	<p>b. 8 tens – 5 tens = ___ tens 80 – 50 = _____</p> <p>8 tens 9 ones – 5 tens = ___ tens ___ ones 89 – 50 = _____</p>
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c. $55 - 20 = \underline{\quad}$ $75 - 30 = \underline{\quad}$ $85 - 50 = \underline{\quad}$

d. $72 - \underline{\quad} = 22$ $49 - \underline{\quad} = 19$ $88 - \underline{\quad} = 28$

e. $67 - \underline{\quad} = 47$ $71 - \underline{\quad} = 51$ $99 - \underline{\quad} = 69$

4. Complete each more than or less than statement.

a. 20 less than 58 is _____.

b. 36 more than 40 is _____.

c. 40 less than _____ is 28.

d. 50 more than _____ is 64.

5. There were 68 plates in the sink at the end of the day. There were 40 plates in the sink at the beginning of the day. How many plates were added throughout the day? Use the arrow way to show your simplifying strategy.