

Name _____

Date _____

1. Solve using mental math, if you can. Use your place value chart and place value disks to solve those you cannot do mentally.

a. $4 + 9 =$ _____ $30 + 9 =$ _____ $34 + 9 =$ _____ $34 + 49 =$ _____

b. $6 + 8 =$ _____ $20 + 8 =$ _____ $26 + 8 =$ _____ $26 + 58 =$ _____

2. Solve the following problems using your place value chart and place value disks. Compose a ten, if needed. Think about which ones you can solve mentally, too!

a. $21 + 9 =$ _____ $22 + 9 =$ _____

b. $28 + 2 =$ _____ $28 + 4 =$ _____

c. $32 + 16 =$ _____ $34 + 17 =$ _____

d. $47 + 23 =$ _____ $47 + 25 =$ _____

e. $53 + 35 =$ _____ $58 + 35 =$ _____

f. $58 + 42 =$ _____ $58 + 45 =$ _____

g. $69 + 32 =$ _____ $36 + 62 =$ _____

h. $77 + 13 =$ _____ $16 + 77 =$ _____

i. $59 + 34 =$ _____ $31 + 58 =$ _____

Solve using a place value chart.

3. Melissa has 36 more crayons than her brother. Her brother has 49 crayons. How many crayons does Melissa have?
4. There were 67 candles on Grandma's birthday cake and 26 left in the box. How many candles were there in all?
5. Frank's mother gave him \$25 to save. If he already had \$38 saved, how much money does Frank have saved now?

Answer Key

- | | | | | |
|----|----|----------------|----|------|
| 1. | a. | 13, 39, 43, 83 | 3. | 85 |
| | b. | 14, 28, 34, 84 | 4. | 93 |
| 2. | a. | 30, 31 | 5. | \$63 |
| | b. | 30, 32 | | |
| | c. | 48, 51 | | |
| | d. | 70, 72 | | |
| | e. | 88, 93 | | |
| | f. | 100, 103 | | |
| | g. | 101, 98 | | |
| | h. | 90, 93 | | |
| | i. | 93, 89 | | |