1. Which numbers match the number word?
sixteen
A 1 ten and 3 ones
B 0 tens and 6 ones
C $\quad 10$ and 6
D 10 and 7
2.For which addition equation can you make a 10 to add? Choose all that apply.
$\square \quad 13+15=$ ?
$\square \quad 49+28=$ ?
$\square \quad 20+47=$ ?
$\square \quad 45+35=$ ?
2. Complete the sentence.

Write greater than, less than, or equal to.
Then write >, <, or = .


31 is $\qquad$ 43.43

1. Maya has 45 markers and 54 crayons. Which shows the correct way to compare the number of markers and the number of crayons?
A $54<45$
C $\quad 45<54$
B $\quad 45>54$
D $45=54$
2. A store has 20 basketballs.

It has 10 footballs.
Which equation shows how many more basketballs than footballs the store has?

A $20+10=30$
B $\quad 20-10=10$
C $20+20=40$
D $20-20=0$
3. Use the partial hundred chart to solve.

Janet has 43 stickers. She gives away 10 stickers. How many stickers does she have left?

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

$\qquad$
$\qquad$ stickers

1. Which equation is true?

A $\quad 5+3=6+1$
B $4+4=5+5$
C $6=15-8$
D $13-5=14-6$
2. Emma makes this drawing to model an addition problem. Which problem does she model?


A $17+19=$ ?
B $\quad 27+9=$ ?
C $10+29=$ ?
D $10+6=$ ?
3. Julio wants to add $6+7$.

Write a doubles fact to help him solve the doubles-plus-1 fact.
$]^{+}=$
So, $6+7=$ $\qquad$
$\qquad$

## (22) Vocabulary

I. You can use addition to solve subtraction problems.
$80-50=?$
Think: 50 plus what number equals 80 ? 50 + ? = 80

Use the hundred chart.
Start at 50. Count by IOs.
How many IOs do you count?
$\qquad$
$50+30=80$.
So, $80-50=$ $\qquad$ .

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

2. Use addition to solve each subtraction problem. Use the hundred chart to help.

$$
40+20=60
$$

so $60-40=$ $\qquad$ .
$30+\ldots=40$,
so $40-30=$ $\qquad$ .
$20+\square=50$,
so $50-20=$ $\qquad$ $60+\ldots=80$,
so $80-60=$ $\qquad$

## On the Back!

3. Explain how to use addition and a hundred chart to find $90-70$.
$\qquad$

## (22) Vocabulary

I. $74-10=$ ?

You can subtract IO on a hundred chart.

| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

You can also use mental math to subtract 10 .
Subtract I from the tens digit.
$74-10=$
2. Use mental math to solve.

$$
\begin{aligned}
& 63-10=\% \\
& 86-10=
\end{aligned} \quad 51-10=
$$

$\qquad$

## On the Back!

3. Write five two-digit numbers. Then use mental math to subtract 10 from each number. Write and solve each equation.
$\qquad$

## (22) Vocabulary

I. You can use different strategies to solve a subtraction problem.

To subtract, you can think addition.
$90-70=$ ?
Think:
$70+?=90$
$70+20=90$
So, $90-70=$ $\qquad$ .

To subtract, you can count back on a number line.
$90-20=?$


$$
90-20=
$$

$\qquad$
2. Use the strategy you think works best to solve each problem.


$$
90-60=9 \quad 70-50=
$$

$\qquad$
$70-30=$ $\qquad$
$60-20=$ $\qquad$

## On the Back!

3. Draw a number line to subtract $70-20$. How did you solve the problem? Explain.
