Homework

Name **Key**

Add ones, tens, or a hundred.

1. $9 + 8 = \underline{17}$ $7 + 7 = \underline{14}$ $9 + 5 = \underline{14}$

   $90 + 80 = \underline{170}$ $70 + 70 = \underline{140}$ $90 + 50 = \underline{140}$

2. $6 + 8 = \underline{14}$ $8 + 3 = \underline{11}$ $9 + 7 = \underline{16}$

   $60 + 80 = \underline{140}$ $80 + 30 = \underline{110}$ $90 + 70 = \underline{160}$

3. $7 + 5 = \underline{12}$ $6 + 9 = \underline{15}$ $8 + 8 = \underline{16}$

   $70 + 50 = \underline{120}$ $60 + 90 = \underline{150}$ $80 + 80 = \underline{160}$

4. $8 + 7 = \underline{15}$ $6 + 5 = \underline{11}$ $9 + 4 = \underline{13}$

   $80 + 70 = \underline{150}$ $60 + 50 = \underline{110}$ $90 + 40 = \underline{130}$

5. $100 + 48 = \underline{148}$ $21 + 100 = \underline{121}$ $100 + 2 = \underline{102}$

   $10 + 48 = \underline{58}$ $21 + 10 = \underline{31}$ $10 + 2 = \underline{12}$

   $1 + 48 = \underline{59}$ $21 + 1 = \underline{22}$ $1 + 2 = \underline{3}$

Name *Key*

Remembering

1. Start with 10. Count by tens to 100.

10   20   30   40   50   60   70   80   90   100

2. Write the numbers from 56 to 66.

56   57   58   59   60   61   62   63   64   65   66

3. Write the numbers from 81 to 91.

81   82   83   84   85   86   87   88   89   90   91

Draw the number using hundred boxes, ten sticks, and circles. Then write the expanded form.

4.	**5.**	**6.**
□ ‖ 00000 00	□ 00000 0000	□ ‖‖ 000
127	109	133
100 + 20 + 7	100 + 0 + 9	100 + 30 + 3

7. Stretch Your Thinking Add ones or tens.

$4 + 4 = 8$ $3 + 6 = 9$

$40 + 40 = 80$ $30 + 60 = 90$

$140 + 40 = 180$ $130 + 60 = 190$

Explore 2-Digit Addition

Homework

Name _____ Key _____

#1 make a new ten

Show your work. ✓

Solve. Make a proof drawing.
5 different strategies...

1. Kivy makes 34 baskets. Her father makes 58 baskets. How many baskets do they make in all?

   | 92 | baskets |

   label

   34 ||| 0○○○
   $+58$ ||||| 00000 / 000
   92

2. Glen printed 67 posters yesterday and 86 more today. How many posters did he print altogether?

   | 153 | posters |

   label

   67 ||||| | 00000 00
   $+86$ ||||| ||| 00000 / o
   153

   #2 make a new 100

#3 Show all totals

Add.

3. 39 ||| 00000 0000
   $+44$ |||| 0000

   30
   $+40$
   70

   9
   $+4$
   13

   $70 + 13 = 83$

   67
   $+56$

   47
   $+98$

#4 new groups below

4. 48
   $+33$

   85
   $+68$
   153

#5 new groups above

   94
   $+57$
   151

your child can use any strategy that makes sense to them.

Addition–Show All Totals Method **55**

Remembering

Make a drawing. Write an equation.
Solve the problem.

Show your work.

1. Elena set the table for 9 people. Three more people came for dinner. How many people were there in all?

<u>12</u> __people__
label

$$\boxed{12}$$
$$9 \quad 3$$
$$9+3=12$$

2. Hector had 12 pennies. He lost 4 of them. How many does he have now?

<u>8</u> __pennies__
label

$$12$$
$$4 \quad \boxed{8}$$
$$12-4=8$$

3. Oni ate 3 cookies that she baked. She now has 9 left. How many did she bake?

<u>12</u> __cookies__
label

$$\boxed{12}$$
$$3 \quad 9$$
$$3+9=12$$
$$or$$
$$12-3=9$$

4. Aisha found 9 shells at the beach. She now has 17 shells. How many did she have before she went to the beach?

<u>8</u> __shells__
label

$$17$$
$$9 \quad \boxed{8}$$
$$9+8=17$$

5. **Stretch Your Thinking** Tisa collects animal stickers. She had 96 stickers. She found 4 more stickers. Then her cousin gave her 16 more. How many stickers does she have now? Explain how you found your answer.

$$96 + 4 = 100$$
$$100 + 16 = 116$$

Addition – Show All Totals Method