

Lesson 18

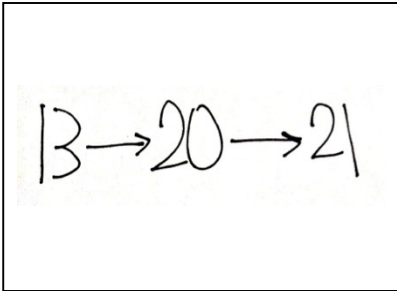
Name _____

Date _____

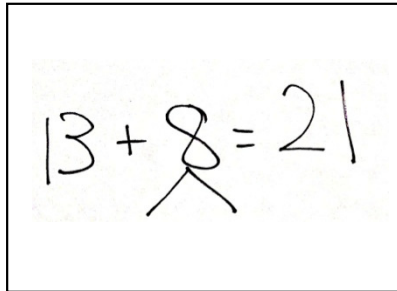
1. Each of the solutions is missing numbers or parts of the drawing. Fix each one so it is accurate and complete.

$$13 + 8 = 21$$

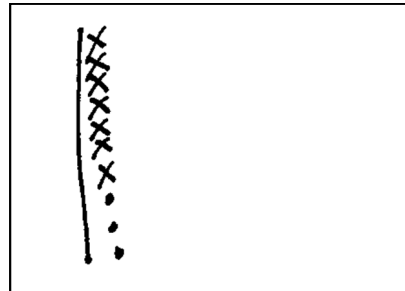
a.



b.



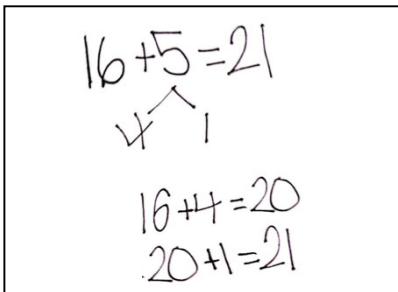
c.



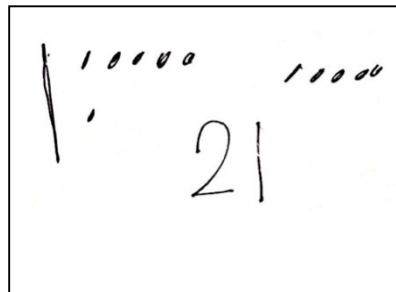
2. Circle the student work that correctly solves the addition problem.

$$16 + 5$$

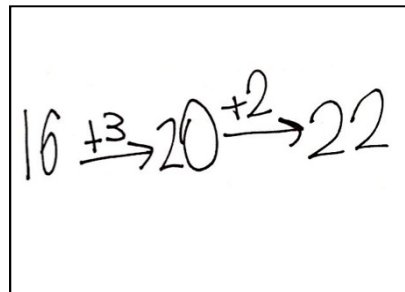
a.



b.



c.

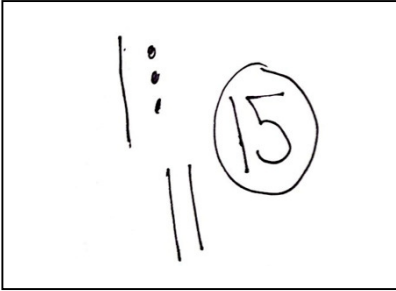


- d. Fix the work that was incorrect by making new work in the space below with the matching number sentence.

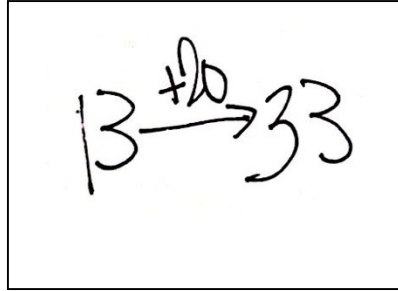
3. Circle the student work that correctly solves the addition problem.

$$13 + 20$$

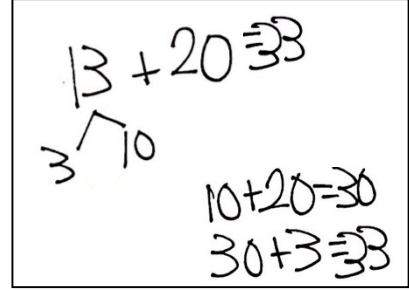
a.



b.



c.



d. Fix the work that was incorrect by making a new drawing in the space below with the matching number sentence.

4. Solve using quick tens, the arrow way, or number bonds.

$$17 + 5 = \underline{\quad}$$

Share with your partner. Discuss why you chose to solve the way you did.

Name _____

Date _____

Circle the work that correctly solves the addition problem.

$$17 + 9$$

a.

$17 + 9$
 $\begin{array}{c} 3 \quad 6 \\ \diagup \quad \diagdown \end{array}$
 $17 + 3 = 20$
 $20 + 6 = 26$

b.

$17 + 9$

 $20 + 5 = 25$

c.

$17 + 9$
 $17 \xrightarrow{+3} 20 \xrightarrow{+6} 26$

- d. Fix the work that was incorrect by making a new drawing in the space below with the matching number sentence.

Name _____

Date _____

1. Two students both solved the addition problem below using different methods.

$$18 + 9$$

$$18 + 9 = 27$$

$$\begin{array}{c} \diagdown \quad \diagup \\ 2 \quad 7 \end{array}$$

$$18 + 2 = 20$$

$$20 + 7 = 27$$

$$18 + 9 = 27$$

$$18 \xrightarrow{+2} 20 \xrightarrow{+7} 27$$

$$18 + 2 = 20$$

$$20 + 7 = 27$$

Are they both correct? Why or why not?

2. Another two students solved the same problem using quick tens.

$$18 + 9 = 29$$

$$20 + 9 = 29$$

$$18 + 9 = 27$$

$$20 + 7 = 27$$

Are they both correct? Why or why not?

3. Circle any student work that is correct.

$$19 + 6$$

Student A

$$19 + 6$$

$$20 + 6 = 26$$

Student B

$$19 + 6$$

$$19 + 1 = 20$$

$$20 + 5 = 25$$

Student C

$$19 + 6$$

$$19 + 1 = 20 + 5 = 25$$

Fix the student work that was incorrect by making a new drawing or drawings in the space below.

Choose a correct student work, and give a suggestion for improvement.
