

Name _____

Date _____

1. Solve mentally.

a. 4 ones + _____ = 1 ten

4 + _____ = 10

4 tens + _____ = 1 hundred

40 + _____ = 100

b. 1 ten = _____ + 7 ones

10 = _____ + 7

1 hundred = _____ + 7 tens

100 = _____ + 70

c. 1 ten more than 9 ones = _____

10 + 9 = _____

1 hundred more than 9 ones = _____

100 + 9 = _____

1 hundred more than 9 tens = _____

100 + 90 = _____

d. 2 ones + 8 ones = _____ ten

2 + 8 = _____

2 tens + 8 tens = _____ hundred

20 + 80 = _____

e. 5 ones + 6 ones = _____ ten(s) _____ one(s)

5 + 6 = _____

5 tens + 6 tens = _____ hundred(s) _____ ten(s)

50 + 60 = _____

f. 14 ones + 4 ones = _____ ten(s) _____ one(s)

14 + 4 = _____

14 tens + 4 tens = _____ hundred(s) _____ tens(s) 140 + 40 = _____

2. Solve.

a. 6 ones + 5 ones = _____ ten _____ one

$6 + 5 =$ _____

6 tens + 5 tens = _____ hundred _____ ten

$60 + 50 =$ _____

b. 5 ones + 7 ones = _____ ten _____ ones

$5 + 7 =$ _____

5 tens + 7 tens = _____ hundred _____ tens

$50 + 70 =$ _____

c. 9 ones + 8 ones = _____ ten _____ ones

$9 + 8 =$ _____

9 tens + 8 tens = _____ hundred _____ tens

$90 + 80 =$ _____

3. Fill in the blanks. Then, complete the addition sentence. The first one is done for you.

a. $36 \xrightarrow{+4} 40 \xrightarrow{+60} 100 \xrightarrow{+30} 130$

b. $78 \xrightarrow{+2} \underline{\hspace{2cm}} \xrightarrow{+10} \underline{\hspace{2cm}} \xrightarrow{+10} \underline{\hspace{2cm}}$

$36 + 94 = 130$

$78 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

c. $61 \xrightarrow{+9} \underline{\hspace{2cm}} \xrightarrow{+10} \underline{\hspace{2cm}} \xrightarrow{+10} \underline{\hspace{2cm}} \xrightarrow{+10} \underline{\hspace{2cm}} \xrightarrow{+100} \underline{\hspace{2cm}}$

$61 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

d. $27 \xrightarrow{+3} \underline{\hspace{2cm}} \xrightarrow{+70} \underline{\hspace{2cm}} \xrightarrow{+100} \underline{\hspace{2cm}}$

$27 + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$