

## ANSWER KEY

Re-write each problem vertically on the grid paper. Place only one digit in each box. Then add or subtract to find the answer. Do not use a calculator.

a.	$6.7 + 1.54 =$	b.	$7.87 - 3.9$
	$\begin{array}{r} 6.7 \\ + 1.54 \\ \hline 8.24 \end{array}$		$\begin{array}{r} 7.87 \\ - 3.9 \\ \hline 3.97 \end{array}$
c.	$8.63 - 6.7$	d.	$9.4 + 9.04$
	$\begin{array}{r} 8.63 \\ - 6.7 \\ \hline 1.93 \end{array}$		$\begin{array}{r} 9.4 \\ + 9.04 \\ \hline 18.44 \end{array}$
e.	$12.8 + 1.28$	f.	$100.6 - 30.06$
	$\begin{array}{r} 12.8 \\ + 1.28 \\ \hline 14.08 \end{array}$		$\begin{array}{r} 100.6 \\ - 30.06 \\ \hline 70.54 \end{array}$
g.	$150.62 - 140.54$	h.	$48.9 + 76.08$
	$\begin{array}{r} 150.62 \\ - 140.54 \\ \hline 10.08 \end{array}$		$\begin{array}{r} 48.9 \\ + 76.08 \\ \hline 124.98 \end{array}$

# ANSWER KEY

## Decimal Addition & Subtraction

Rewrite each problem vertically, and solve.

a.  $2.7 + 4.4 = \underline{7.1}$

b.  $18.7 - 6 = \underline{12.7}$

c.  $39.9 + 1.5 = \underline{41.4}$

d.  $70 - 7.7 = \underline{62.3}$

e.  $42.1 + 6.9 = \underline{49}$

f.  $15.6 - 2.8 = \underline{12.8}$

g.  $37.2 - 3.1 = \underline{34.1}$

h.  $58.4 - 49.3 = \underline{9.1}$

i.  $24 + 27.5 = \underline{51.5}$

j.  $412 + 86.2 = \underline{498.2}$

k.  $102.3 - 50.4 = \underline{51.9}$

l.  $883 - 240.8 = \underline{642.2}$

## ANSWER KEY

### Subtracting to Make Change

Work Space

1. Francine goes to the grocery store and spends \$31.79. She pays the cashier with a fifty dollar bill. What will her change be?

Answer: \$18.21

2. Arthur buys dinner for his friends. The bill comes to \$16.23. He gives the waiter a twenty dollar bill. How much will his waiter bring back in change?

Answer: \$3.77

3. D.W. is at a baseball game and he buys a bag of popcorn that costs 98 cents. He gives the cashier a five dollar bill. What will his change be?

Answer: \$4.02

#### ★ CHALLENGE:

Brian buys two pieces of candy. Each piece of candy costs one dollar and twelve cents. If he gives the cashier a ten dollar bill, what will his change be?

Answer: \$7.76

**\$\$ Adding Money \$\$ ANSWERS**

**Directions: Solve the word problems below. Use the space provided or the back of your sheet to work out your answers.**

1. An adult ticket for the day at the zoo is \$9.95 while a child ticket is \$6.75. How much will it cost for one adult and one child?

**\$16.70 total**

2. Janie earned \$15.50 at her part time job on Saturday morning. Later that night she made \$32.50 babysitting. What was her total income for Saturday?

**\$48.00 total**

3. Bob bought a computer for \$799.99. He paid \$63.99 in taxes. How much did the computer cost him all together?

**\$863.98 total**

4. Hannah ordered a large pizza for \$15.95 and an order of wings for \$11.70. What was the total of her dinner purchase?

**\$27.65 total**

5. Dan bought a pair of jeans for \$42.95 and a shirt for \$17.65. How much did the whole outfit cost him?

**\$60.60 total**

6. Betty bought a guitar for \$179.99. She also bought a song book for \$37.65. What was the total of her purchase?

**\$217.64 total**