

## How the World Works- Math Assessment- Week 1

### 1. Add and Subtract.

a.

$$\begin{array}{r} \$ 9.70 \\ + \$ 60.25 \\ \hline \$ \end{array}$$

b.

$$\begin{array}{r} \$ 16.25 \\ + \$ 3.50 \\ \hline \$ \end{array}$$

c.

$$\begin{array}{r} \$ 33.35 \\ + \$ 6.35 \\ \hline \$ \end{array}$$

d.

$$\begin{array}{r} \$ 52.15 \\ + \$ 4.85 \\ \hline \$ \end{array}$$

e.

$$\begin{array}{r} \$ 16.60 \\ - \$ 2.54 \\ \hline \$ \end{array}$$

f.

$$\begin{array}{r} \$ 36.78 \\ - \$ 14.95 \\ \hline \$ \end{array}$$

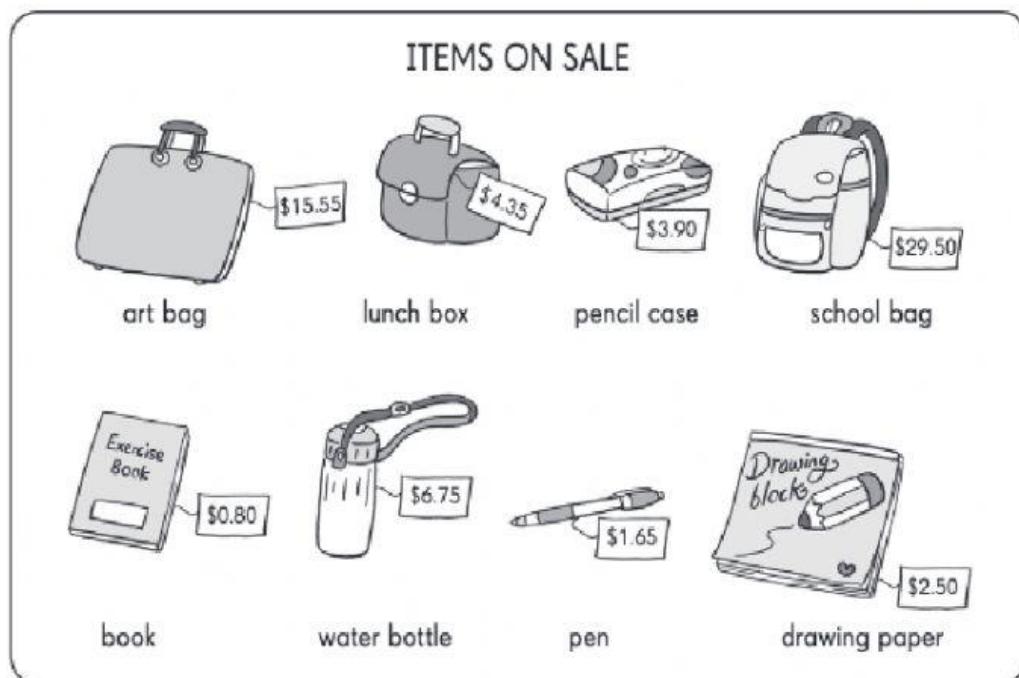
g.

$$\begin{array}{r} \$ 85.05 \\ - \$ 21.60 \\ \hline \$ \end{array}$$

h.

$$\begin{array}{r} \$ 70.00 \\ - \$ 28.20 \\ \hline \$ \end{array}$$

## 2. Calculate the cost for the items.



**Find each cost.**

a. a lunch box and a water bottle	b. an art bag and a pencil case
c. two pens and a water bottle	d. a drawing paper and two school bags

### 3. Calculate the change received.

Amount Jansen had	Item bought	Change Received
	 \$4.95	$  \begin{array}{r}  \$10.00 \\  - \$4.95 \\  \hline  \end{array}  \quad \$   $
	 \$12.45	a.
	 \$19.80	b.
	 \$39.90	c.

4. A board game costs \$28.45.  
It is \$15.20 more than a paint set.  
The paint set costs \$7.90 more than a toy car.  
How much does the toy car cost?

5. Lily has \$17.50.  
Zachary has \$24.90.  
They want to buy a \$60 present for their mother.

- a. How much money do they have in all?
- b. How much more money must they save if they want to buy the present?

6. Mathew pays \$52 for a pair of glasses.  
Raja pays \$7.15 more for a different pair of glasses.  
How much does Raja pay for his pair of glasses?

7. Mr. Larry buys a tennis racket for \$76.90.  
He gives the cashier 2 fifty-dollar bills.  
How much change does Mr. Larry receive?