

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.

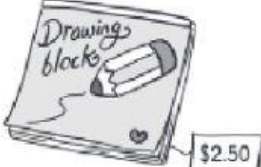
$$\begin{array}{r} \$ 85.05 \\ - \$ 21.60 \\ \hline \$ \end{array}$$

h.

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

2. Calculate the cost for the items.

ITEMS ON SALE

 art bag	 lunch box	 pencil case	 school bag
 book	 water bottle	 pen	 drawing paper

Prices shown on tags: art bag (\$15.55), lunch box (\$4.35), pencil case (\$3.90), school bag (\$29.50), book (\$0.80), water bottle (\$6.75), pen (\$1.65), drawing paper (\$2.50).

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} $
	 \$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?