

Shopping Word Problems

Using the below item prices, solve the equations.

pencil = \$2.78	folder = \$1.15	box of crayons = \$4.44	pad of paper = \$3.18
notebook = \$3.67	calculator = \$12.76	backpack = \$32.66	marker = \$3.42

1. What is the total cost of a calculator and two pads of paper?

\$3.18 \$19.12 \$1.00

2. Michele wants to buy a marker. How much will she need?

\$3.42 \$4.44 \$3.18

3. Billy wants to buy a calculator and a backpack. How much will it cost him?

$\$32.66 + \$3.42 = \$32.08$ $\$3.18 + \$12.76 = \$15.94$ $\$12.76 + \$32.66 = \$45.42$

4. What is the total cost of two pencils?

\$4.32 \$5.56 \$3.20

5. Janet purchases two pencils. What will her change be if she pays \$10.00?

$\$10.00 - \$5.56 = \$4.44$ $\$10.00 - \$4.44 = \$5.56$ $\$10.00 - \$3.42 = \$6.58$

6. If Donald buys a marker, two folders, and two pads of paper, and if he had \$15.00, how much money will he have left?

\$4.00 \$2.92 \$15.00