

Lesson 18: Money Problems

• Let's solve problems with money.

Warm-up: How Many Do You See: Groups of Coins

How many coins do you see? How do you see them?









































18.1: Shop for School Supplies

items	cost
pack of pencils	75¢
pencil sharpener	35¢
eraser	45¢
pens	18¢

1. Lin has these coins:









- a. How much money does Lin have for supplies?
- b. If Lin buys an eraser, how much money will she have left? Show your thinking.



2. Diego has these coins:



a. How much money does Diego have for supplies?

b. If Diego buys a pack of pencils, how much money will he have left? Show your thinking.



18.2: Shop with a Dollar

Show your thinking for each problem.

supplies	cost
notebooks	26¢
colored pencils	18¢
pencil box	39¢
glue stick	44¢

- 1. Clare wants to buy a pencil box and colored pencils.
 - a. How much money will it cost?
 - b. Clare has \$1. How much will she have left?



2. Tyler wants to buy a notebook and a pencil box. He has \$1. How much will he have left?

3. Andre has \$1. He wants to buy a glue stick, a pencil box, and colored pencils. Does Andre have enough money?