



# Daily Math Puzzlers

Name \_\_\_\_\_

Try to solve each problem *on your own*. Show your work using numbers, pictures, words, or symbols. We will discuss the problems together and correct them in class.

1. Tommy's cell phone plan costs \$0.18 per minute to talk and 5¢ to send each text message. If he has \$6.95 in his account and sends 35 text messages, how many minutes can he talk?

Answer: \_\_\_\_\_

✓-    ✓    ✓+

2. Xavier works 20 hours a week at the library and is paid \$7.35 per hour. If he takes 2 weeks of unpaid vacation and works the remaining weeks, how much money will he make in a year?

Answer: \_\_\_\_\_

✓-    ✓    ✓+

3. Susan's class conducted a survey of the one hundred fifty students in 6th grade. They learned that 70% of the students bought school lunch. How many students don't buy school lunch?

Answer: \_\_\_\_\_

✓-    ✓    ✓+

4. Reginald created a mosaic from 6" square tiles. If the completed mosaic was 2 feet by 3 feet, how many square tiles did he use?

Answer: \_\_\_\_\_

✓-    ✓    ✓+