



Multiply. Compare your answers with a partner. If you disagree, discuss your strategies with each other. Then try the problem again.

REVIEW

Example 7×46

$$\begin{array}{r} 46 \\ \times 7 \\ \hline 7 [40s] \rightarrow 280 \\ 7 [6s] \rightarrow + 42 \\ \hline 280 + 42 \rightarrow 322 \end{array}$$

1. 34×2

$$\begin{array}{r} 34 \\ \times 2 \\ \hline \end{array}$$

2. 83×5

$$\begin{array}{r} 83 \\ \times 5 \\ \hline \end{array}$$

3. 55×6

$$\begin{array}{r} 55 \\ \times 6 \\ \hline \end{array}$$

4. 214×7

$$\begin{array}{r} 214 \\ \times 7 \\ \hline \end{array}$$

5. 403×5

$$\begin{array}{r} 403 \\ \times 5 \\ \hline \end{array}$$

214 two hundred fourteen

Date _____

Time _____

LESSON
9-6

Math Boxes

1. Estimate. Malachi sold 19 boxes of candy for \$2.50 a box. About how much money should he have?

about _____

Number model: _____



2. Solve.

$$(9 \times 9) - (43 + 9) = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} = (5,600 \div 80) \div 2$$

$$\underline{\hspace{2cm}} = 963 + (567 - 439)$$



3. Use your Fraction Cards. Write $>$, $<$, or $=$ to make the number sentence true.

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{1}{4}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{4}{12}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{7}{8}$$

$$\frac{1}{3} \underline{\hspace{1cm}} \frac{4}{6}$$

Optional



4. Use bills and coins.

Share \$63.75 equally among 3 people.

Each gets \$ _____.

Share \$63.00 equally among 5 people.

Each gets \$ _____.



5. You and a friend are playing a game with a 6-sided die. You win if an odd number is rolled. Your friend wins if an even number is rolled. Do you think this game is fair? Circle one.

yes

no

6. Measure this line segment.

It is about _____ inches long.

It is about _____ centimeters long.



LESSON 10-5 Math Boxes

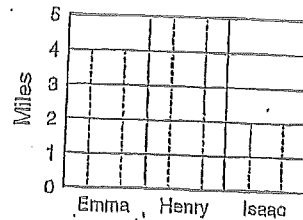
1. Solve. Show your work.

$$\begin{array}{r} 654 \\ \times 7 \\ \hline \end{array}$$



2. Complete the bar graph.

Emma biked 4 miles.
Henry biked 5 miles.
Isaac biked 2 miles.



3. Circle the unit you would use to measure each item.

weight of journal

ounce pound ton

length of car

inch yard mile

length of paper clip

centimeter meter kilometer

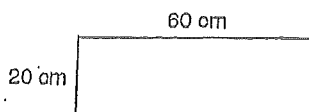


4. Cross out fractions less than $\frac{2}{3}$.
Place a circle around the fractions equivalent to $\frac{2}{3}$.

- $\frac{1}{3}$
- $\frac{4}{6}$
- $\frac{6}{9}$
- $\frac{1}{2}$
- $\frac{2}{5}$
- $\frac{5}{6}$

Optional

5. Find the area of the rectangle.



____ cm \times ____ cm = _____
 length of short side length of long side area



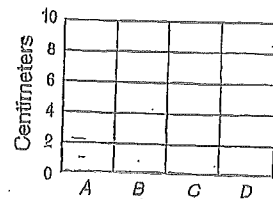
6. Shade to show the following data.

A is 4 cm.

B is 3 cm.

C is 8 cm.

D is 7 cm.



What is the range? _____



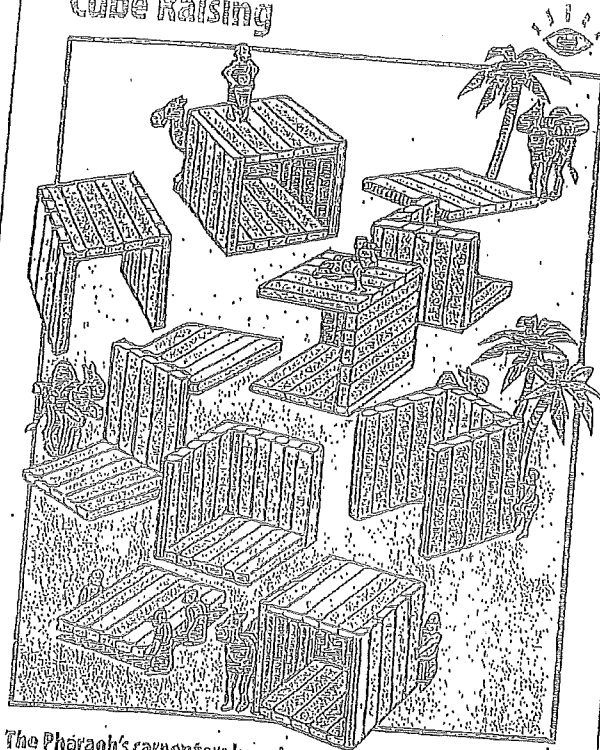
Name _____

Question 36

Vijay had \$8,500. He bought a television set and a computer. After paying for the computer and the television set, he had \$2,500 left. If the TV cost \$1,500, how much did the computer cost?

Answer: _____

Cube Raising



The Pharaoh's carpenters have been working like mad to build five cubes out of wood. Once one panel is fastened to another it is very difficult to take them apart. Will the carpenters be able to assemble five cubes with the pieces illustrated above, or will they have to disassemble any of the panels?