

① $\begin{array}{r} 3627 \\ 385 \\ 593 \\ + 837 \\ \hline 5442 \end{array}$

② $\begin{array}{r} 63 \\ \times 7 \\ \hline 441 \end{array}$

③ $\begin{array}{r} 208 \\ \times 6 \\ \hline 1248 \end{array}$

④ $\begin{array}{r} 2r1 \\ 4 \overline{) 9} \end{array}$

⑤ $\begin{array}{r} 2 \\ 14 \overline{) 28} \end{array}$


⑥ $\begin{array}{r} 40 \\ 2 \overline{) 80} \end{array}$

⑦ $\begin{array}{c} 5 \text{ feet} \\ \square \\ 4 \text{ feet} \end{array}$

⑧ It is 8 A.M. In 7 hours it will be 3 P.M.

⑨ An octagon has 8 sides.

⑩ Draw a diameter.



Any straight line through the center.

perimeter = 18 feet

⑪ Circle the odd numbers in the set. (56, 8, 63, 40, 19)

⑫ What are the missing numbers? $473 - 69 = \underline{404}$

⑬ $(\underline{53}, \underline{48}, \underline{43}, \underline{38}, \underline{33}, \underline{28})$

⑭ Your weight would be measured in _____.

⑮ Which one does not belong?

grams $8 \times 4 =$

meters $4 \times 8 =$

liters $(8 \div 4 =)$

kilograms $32 \div 8 =$

Lucas had \$8.63. He spent \$1.47 on a toy and 64¢ on a sticker. How much money does he have left?

$$\begin{array}{r} \$1.47 \\ + .64 \\ \hline \$2.11 \end{array}$$

$$\begin{array}{r} \$8.63 \\ - 2.11 \\ \hline \$6.52 \end{array}$$

⑰ Gary bought three pounds of clay and divided it equally among a dozen children. How many ounces did each child get?

$$\begin{array}{r} 16 \\ \times 3 \\ \hline 48 \end{array}$$

48

⑱ There are 6 bran muffins in a box. If Hannah wants to give each of her 14 friends one muffin, how many boxes will she have to buy?

$$\begin{array}{r} 4 \\ 12 \overline{) 48} \\ \hline 48 \end{array}$$

4 ounces

⑲ Hal went to the store to buy four pounds of apples. He gave the clerk a five-dollar bill. How much was his change?

$$\begin{array}{r} 200 \\ \times 4 \\ \hline 800 \end{array}$$

800 miles

What information is needed to answer the question?

⑳ The cost of the apples

Create A Problem 22

Name

Texas Independent School District
TISD Post Office Box 5432
 Multiply, TX 75057

Purchase Order
 52689

Vendor info:

Math Books R Us, Inc.
 13579 Addition Way
 Divide, CO 24680

Ship to:

Mainly Elementary
 1234 Times Street
 Multiply, TX 75057

Item	Quantity	Description	Unit	Total
1	2	Teacher Edition, Grade 1	\$28.00	\$56.00
2	1	Teacher Edition, Grade 2	\$28.00	\$28.00
3	2	Set of 22 books Grade 1	\$209.00	\$418.00
4	1	Set of 30 books Grade 2	\$285.00	\$285.00

Special instructions:

Please ship to the attention of Mrs. Wright.

We cannot handle boxes that weigh more than 60 pounds.

Subtotal	\$787.00
Tax	\$0.00
S & H	\$78.70
PO Total	\$865.70

Looking For Information On A Purchase Order

Nancy's summer job was at a publishing company. She looked at all the orders that came in by mail or email. She had to call people back if the purchase orders were missing any information that the company needed.

For every order, they wanted to know which products the customer needed, where to ship the products, and how the customer would pay. Nancy could then figure out the correct prices, calculate the shipping cost, and add the tax.

She also had to write down the purchase order number. The publisher used that number to remind customers in case they forgot to pay their bill.

Help Nancy check this purchase order:

1. Circle the purchase order number.
2. Put a big check mark next to the customer's address.
3. Is the Subtotal correct? It should be the sum of all the other totals. Yes
4. If Nancy needs to call the customer, she will have a problem. Why? No telephone number

Write one math problem using the information on the purchase order. Solve your problem.

★ = This is an advanced Excel Math concept that goes beyond Common Core Standards for Grade 3 but may be required by some states.