## TWO - STEP <br> WORD PROBLEMS

## - - 3ra Mrade

NAME: TWO-STEP WORD PROBLEMS TEST
Direotions: Follow the
step word probleme
Lena is grocery hhopping She has $\$ 122$ worth of groceries in her
coatt She changes her mind ond suts $\$ 38$ worth of groceries back
on the shelf. Then, she odds 844 more of groceries into her cart.
How much will the groceries in Lent's cort cost now?

SOLVING two-step story problem


PROBLEM-SOLVING PROCESS

Visualize the problem


Find and solve the first question
How many math problems does Marcus do each day? $4+2=6$
Six math problems per day
Solve the equation
 $6 \times 5=30$

Underline key words and (ircle key numbers
Every day Marcus does four math problems at school and then +wormere math problems for homework. How many math problems does he do in five days?
Write an equation for the second question
If Marcus does six problems every day, how many math problems does he do in five days? $6 \times 5=$ n
for two-step story problems



## TWO-STEP WORD PROBLEMS TEST

Directions: Follow the steps of the problem-solving process to solve the followin
step word problems.
1 Lena is grocery shopping. She has $\$ 122$ worth of groceries in her cart. She changes her mind and puts $\$ 38$ worth of groceries back on the shelf. Then, she adds $\$ 44$ more of groceries into her cart. How much will the groceries in Lena's cart cost now?

2 There are 8 bunches of grapes with 7 grapes per bunch on a table

$\$ 128$

If someone places 16 more grapes on the table, how many grapes are there in total?

72 grapes

## APPLE PICKING <br> 00000 0000000000

In September,
HC

## $140 \div$

NAME: year?



Michelle and Raymond are picking apples. Michelle picks 18 apples, and Raymond picks 14 apples. Michelle eats 2 apples. How many apples do Michelle and Raymond have now?


Fold the paper once more.

Holding
rectang
other s fold ou




NAME: $\qquad$ DATE: $\qquad$
TWO-STEP WORD PROBLEMS TEST
Directions: Follow the steps of the problem-solving process to solve the following twostep word problems.
(1) Lena 1 s grocer
two-gter story problems
Underline key words and (circle) key numbers
Every day Marcus does four math
problems at school and then two more math problems for homework. How many math problems does he do in five days?
Write an equation for the second question
d solve the question math problems does
th problems per
th problems per day
the equation


:tiff wop pooalims ICE EXPERIMENT $\sqrt{\text { de }}$
$\qquad$ DATE: $\qquad$
:P WORD PROBLEMS R REASONABLENESS
, word problems, and he needs your onableness! Use rounding to estimate problems. Then, compare your g's answer reasonable?


38 feet of fishing line. He reels his fishing line in 14 ore feet. How many feet of fishing line does Toby

$$
\begin{aligned}
& 40-10=30 \\
& 30+20=50
\end{aligned}
$$

Qqublo Bub bur
$\square$ Yes $\square$ No han Carmen. How many pages have Carmen and Henry read
$\qquad$
$20+20=40$
$\square$
$\square$ No

Place the folded edge Fold the paper in half hotdog.


Ifold the paper twice. ger, folded end facing er should look like this

raper completely. F a hotdog with the

your mini-book.
Oqule Burthen

mini book


$$
40+20=60
$$



# WORD PROBLEMS 

## 3rib gradie

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# SOLVING 

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Visualize the problem


Find and solve the first question

How many math problems does Marcus do each day?

Six math problems per day

Underline key words and circle key numbers

Every day Marcus does four math problems at school and then two more math problems for homework. How many math problems does he do in five days?

Write an equation for the second question

If Marcus does six problems every day, how many math problems does he do in five days?
(6

Label your answer

## 30 math problems

$6 \times 5=30$

## Check your work

Do the problem again

- Try a new strategy

Check for
reasonableness

- Draw a picture
- Use manipulatives


## IS MY ANSWER <br> reasonable?

## WORD PROBLEM

Charlotte baked 72 cookies. She ate 18 of them. Then, she baked 31 more. How many cookies does Charlotte have now?

## MY ANSWER



To check if my answer makes sense, I am going to round the numbers and see if the estimate is close to my answer.

## Does my answer $\quad 70$

$\begin{array}{r}-20 \\ \hline 50\end{array}$
30
+80
A reasonable answer would be close to 80 .
My answer of 85 is close to 80 .

To check if I answered the question, I am going to re-read the word problem.

Charlotte baked 72 cookies. She ate 18 of them. Then, she baked 31 more. How many cookies does

Charlotte have now?

Yes, I have answered the question

## APPLE PICKING

Michelle and Raymond are picking apples. Michelle picks 18 apples, and Raymond picks 14 apples. Michelle eats 2 apples. How many apples do Michelle and Raymond have now?
$\qquad$


# TWO-STEP WORD PROBLEMS WHAT'S THE TEMPERATURE? 

It was 80 degrees outside this morning. At 4 pm , the temperature has increased by 15 degrees. Then, by 10 pm , the temperature has decreased by 22 degrees. What is the temperature at 10 pm ?


Ho'-
FOLLOW THE PROBLEM-SOLVING STEPS. CHECK THE BOX AFTER YOU HAVE COMPLETED EACH STEP.

$\square$ Check your work

- Do the problem again - Try a different strategy
- Use manipulatives Draw a picture

Check for reasonableness
$\qquad$
$\qquad$

## TWO-STEP WORD PROBLEMS CHECKING FOR REASONABLENESS

Directions: Greg is solving two-step word problems, and he needs your help checking his answers for reasonableness! Use rounding to estimate the answer for the following word problems. Then, compare your estimate to Greg's answer. Is Greg's answer reasonable?


1Toby is fishing. His reels out 38 feet of fishing line, He reels his fishing line in 14 feet. Then, he reels out 21 more feet. How many feet of fishing line does Toby have reeled out?

Greg's Answer: 45 feet

Is Greg's answer reasonable? $\square$ Yes $\square$ No

2 Carmen and Henry are reading. Carmen has read 24 pages. Henry has read 15 pages more than Carmen. How many pages have Carmen and Henry read altogether?

Greg's Answer: $\square$
$\square$ Yes $\square$ No

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