

RDW Name Stella Date _____

Mia has 36 crayons. Shylan has 12 fewer crayons than Mia.

a. How many crayons does Shylan have?
b. How many crayons do they have altogether?

a. $36 - 12 = 24$

b. $36 + 24 = 60$

Shylan has 24.

RDW Name Yana girl Date Feb 19, 2015

Mia has 36 crayons. Shylan has 12 fewer crayons than Mia.

a. How many crayons does Shylan have? *Shylan has 24 crayons*
b. How many crayons do they have altogether?

$36 - 12 = 24$

$24 + 12 = 36$

$36 + 24 = 60$

They have 60 crayons altogether.

RDW Name Dean Yacuda Date _____

Mia has 36 crayons. Shylan has 12 fewer crayons than Mia.

a. How many crayons does Shylan have?

b. How many crayons do they have altogether?

a. $36 \xrightarrow{-10} 26 \xrightarrow{-2} 24$

She has 24

b. $36 + 24 = 60$

40 +

$36 \xrightarrow{+20} 56 \xrightarrow{+4} 60$

$24 \xrightarrow{+30} 54 \xrightarrow{+6} 60$

They have 60 in all.

$\begin{array}{r} 36 \\ +24 \\ \hline 60 \end{array}$

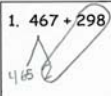
$\begin{array}{r} 24 \\ +36 \\ \hline 60 \end{array}$

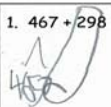
A STORY OF UNITS Lesson 12 Exit Ticket 2•5

Name Skyler Date _____

Choose the best strategy and solve. Explain why you chose that strategy.

<p>1. $467 + 298 = 765$</p> <p><i>Handwritten: 465 (2)</i></p>	<p>Explanation:</p> <hr/> <hr/> <hr/> <hr/>
<p>2. $300 + 524$</p>	<p>Explanation:</p> <hr/> <hr/> <hr/> <hr/>

A STORY OF UNITS		Lesson 12 Exit Ticket		2•5
Name <u>ELSA</u>		Date _____		
Choose the best strategy and solve. Explain why you chose that strategy.				
1. $467 + 298$  $465 + 300 = 765$		Explanation: I <u>does</u> <u>num breb</u> <u>bord</u> <u>because</u> <u>it is esy.</u>		
2. $300 + 524$ $\begin{array}{r} 300 \\ + 524 \\ \hline 824 \end{array}$		Explanation: I <u>choos</u> <u>algrithm</u> <u>becaus</u> <u>it is</u> <u>efficent.</u>		

A STORY OF UNITS		Lesson 12 Exit Ticket		2•5
Name <u>Joseph</u>		Date _____		
Choose the best strategy and solve. Explain why you chose that strategy.				
1. $467 + 298 = 300 + 465 = 765$ 		Explanation: I <u>used</u> <u>the number bond</u> <u>because 298 is close to</u> <u>300, so i broke up</u> <u>467.</u>		
2. $300 + 524 = 824$		Explanation: I <u>solved</u> <u>mentally</u> <u>because 824 is just</u> <u>300 more then 524.</u>		

RDW 1 Name Aleah 7 Date _____

Problem 1

Pencils come 12 to a package. David gives some pencils to his friends. Now he has 7 left. How many pencils did he give away?

$$12 - 5 = 7 \text{ He gave away } 5 \text{ pencils.}$$

Problem 2

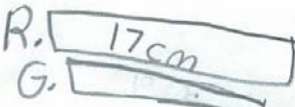
Kyla has a dime and three pennies. A friend asked her for 8 cents.

- What can Kyla do to be able to give her friend 8 cents?
- How much money would she have left after giving away 8 cents?

Exchange 1 dime for 10 pennies.
 $13 - 8 = 5$
 $10 - 8 = 2$
 $3 + 2 = 5$
 She would have 5 cents.

RDW 2 Name Aleah B. Date _____

The red colored pencil is 17 centimeters long. The green colored pencil is 9 centimeters shorter than the red colored pencil. What is the total length of both pencils?

R. 

$$17 - 9 = 8$$

$$9 + 8 = 17 \text{ cm shorter}$$

$$17 + 8 = 25$$

the total length is 25 cm.

$$20 + 5 = 25$$

RDW Name Gianluca Date _____

A children's library sold 27 donated books. Now, they have 48. How many books were there to begin with?

27 sold 48 now have

48 $\xrightarrow{+2}$ 50 $\xrightarrow{+5}$ 55 $\xrightarrow{+20}$ 75

They have 75 to begin with

RDW Name Michelle Date _____

A children's library sold 27 donated books. Now, they have 48. How many books were there to begin with?

48 $\xrightarrow{+20}$ 68 $\xrightarrow{+7}$ 75

The library sold 75 books

RDW Name Gianluca Date 2/17/15

Susan has 37 pennies. MJ has 55 more pennies than Susan.

a. How many pennies does MJ have?

b. How many pennies do they have altogether?

37 + 55 =

55 $\xrightarrow{+5}$ 60 $\xrightarrow{+30}$ 90 $\xrightarrow{+2}$ 92

MJ has 92.

37 + 92 =

92 $\xrightarrow{+37}$ 129

They have 129 pennies altogether.

RDW Name Michelle Date _____

Susan has 37 pennies. MJ has 55 more pennies than Susan.

a. How many pennies does MJ have?

b. How many pennies do they have altogether?

55 $\xrightarrow{+30}$ 85 $\xrightarrow{+5}$ 90 $\xrightarrow{+2}$ 92

They have 129 Pennies



MJ has 92 pennies

RDW Name Yana girl Date _____

Katherine had 39 animal cards in her collection. Gianluca gave her 36 more. How many animal cards does Katherine have now?

$39 + 20 \rightarrow 59 \xrightarrow{+10} 69 \xrightarrow{+1} 70 \xrightarrow{+5} 75$

Katherine has 75 animal cards.





RDW Name Joseph Date _____

Katherine had 39 animal cards in her collection. Gianluca gave her 36 more. How many animal cards does Katherine have now?

$39 + 1 = 40 \xrightarrow{+25} 65 \xrightarrow{+10} 75$

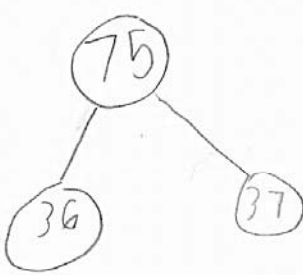
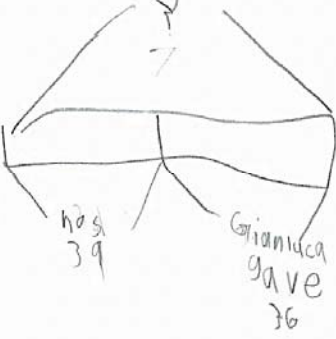
Katherine has 75 now!



RDW Name Ava G. Date _____

Katherine had 39 animal cards in her collection. Gianluca gave her 36 more. How many animal cards does Katherine have now?

$36 + 30 \rightarrow 66 \xrightarrow{+9} 75$

RDW Name Ellen Date _____

Milan earned 16 more stickers than Rene. She earned 35 stickers.
How many stickers did Rene earn?

Georgia earned 47 stickers. How many more does Rene need to have the same amount as Georgia?

M 35
R 19 16

G 47
R 19 ?

$35 \xrightarrow{-10} 25 \xrightarrow{-5} 20 \xrightarrow{-1} 19$
Rene has 19 sticks

$47 \xrightarrow{-10} 37 \xrightarrow{-7} 30 \xrightarrow{-2} 28$
Rene need 28 more.

RDW Name Mia Date _____

Milan earned 16 more stickers than Rene. She earned 35 stickers.
How many stickers did Rene earn?

Georgia earned 47 stickers. How many more does Rene need to have the same amount as Georgia?

a. $35 - 16$
M 35 stickers
R 19 16 more
 $35 - 15 = 20 - 1 = 19$
Rene earned 19 stickers

b. $47 - 19 = ?$
 $19 + ? = 47$
G 47 stickers
R 19 28 more
 $47 - 7 = 40 - 10 = 30 - 2 = 28$
Rene needs 28 more

RDW Name Stella Date _____

Milan earned 16 more stickers than Rene. She earned 35 stickers.
How many stickers did Rene earn?

Georgia earned 47 stickers. How many more does Rene need to have the same amount as Georgia?

a. M 35s Rene has 19s.
R ? 16 more
 $35 \xrightarrow{-10} 25 \xrightarrow{-5} 20 \xrightarrow{-1} 19$

b. 19 28
 47
 $19 \xrightarrow{+1} 20 \xrightarrow{+27} 47$
Rene needs 28s.

RDW Name Stella Date _____

Steven bought 61 t-shirts. He gave 29 of them to his friends. How many t-shirts does Steven have left?

61 $\xrightarrow{-30}$ 31 $\xrightarrow{+1}$ 32 $\xrightarrow{+1}$ 33

This is in total.

RDW Name Kashy N Date 12/5/14

Steven bought 61 t-shirts. He gave 29 of them to his friends. How many t-shirts does Steven have left?

$61 - 29 = 62 - 30 = 32$

61
29
32

Steven has 32 t-shirts left

RDW Name Joseph Date _____

Steven bought 61 t-shirts. He gave 29 of them to his friends. How many t-shirts does Steven have left?

61
29
30
 $61 - 30 = 31$
 $31 - 29 = 32$
 $61 - 29 = 32$

Steven has 32 left

LESSONS 16-17
Lesson 16 Problem Set 2+5

d. $700 - 509 = 191$

hundreds	tens	ones
700		
509		
191		

e. $900 - 626 = 274$

hundreds	tens	ones
900		
626		
274		

2. Emily said that $400 - 247$ is the same as $399 - 246$. Write an explanation using pictures, numbers, or words to prove Emily is correct.

$400 - 200 = 200$
 $200 - 40 = 160$
 $160 - 7 = 153$

$399 - 200 = 199$
 $199 - 40 = 159$
 $159 - 6 = 153$

She is correct!

EUREKA MATH
 Lesson 16: Subtract from multiples of 100 and from numbers with zeros in the tens place.
 70