

## Homework

- 1 In your notebook, solve the equations and check the answer. Copy your answers here. Make drawings if needed.

$$162 + x = 209$$

$$x = \underline{\hspace{2cm}}$$

$$x + 700 = 801$$

$$x = \underline{\hspace{2cm}}$$

$$x - 92 = 34$$

$$x = \underline{\hspace{2cm}}$$

- 2 Open up the parentheses:

$$123 - (12 + 15) =$$

$$218 - (b - c) =$$

$$n + (a + b + c) =$$

$$145 - (s + w - 18) =$$

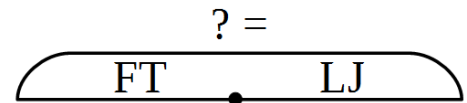
$$65 + (45 - 17) =$$

$$170 - (80 - a) =$$

- 3 Solve the word problems:

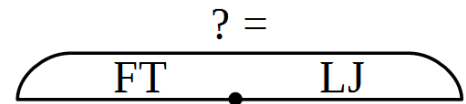
Foxy Tail went into an orchard garden and picked **D** apples. Little Joe picked **K** apples. How many apples did they pick together?

\_\_\_\_\_



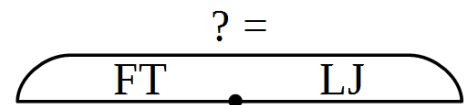
Foxy Tail went into an orchard garden and picked **M** apples. Little Joe picked **B** apples more than Foxy Tail did. How many apples did they pick together?

\_\_\_\_\_



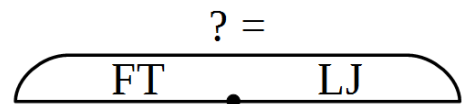
Foxy Tail went into an orchard garden and picked **C** apples. This is **R** apples more than Little Joe picked. How many apples did they pick together?

\_\_\_\_\_



Little Joe and Foxy Tail picked **P** apples together. Little Joe picked **L** apples. How many apples did Foxy Tail pick?

\_\_\_\_\_



4

Compare if possible using  $>$ ,  $<$ , or  $=$ .

$6 \times 2 \square 6 : 2$

$c \times 2 + c \square c \times 3$

$5 \times 2 \square 5 + 2$

$7 \times 3 \square 6 + 6 + 6$

$y \times 4 + y \times 2 \square y \times 5$

$q \times 2 \square q : 2$

$6 : 3 \square 6 : 2$

$24 : 6 \square 24 : 4$

$t : 2 \square t : 3$

5

Calculate with 2-digit numbers:

$X5 - X3 =$

X5
- X3

$7Q - 2Q =$

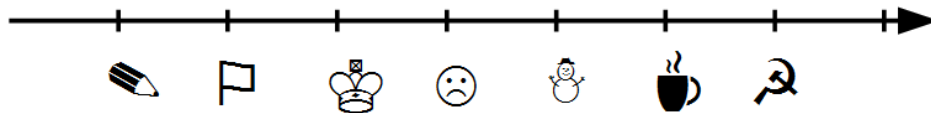
7Q
- 2Q

$4B + 30 =$


$E3 + 1 =$


6

Calculate with 2-digit wild numbers using the wild number line:



$\text{pencil} 5 + 1 =$

5
+ 1

$\text{pencil} 5 + 10 =$

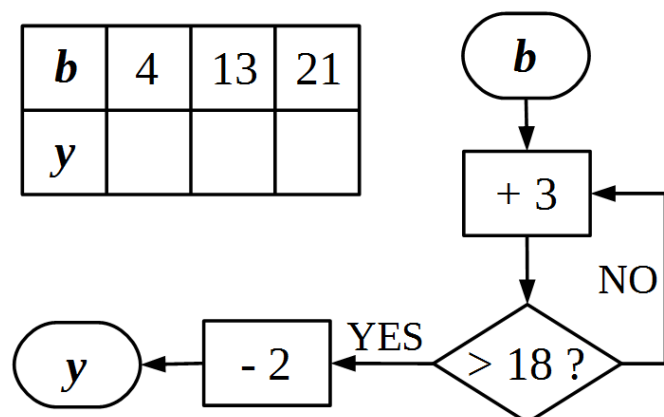
5
+ 10

$\text{flag} + 1 =$


7

Perform the calculations according to the algorithm:

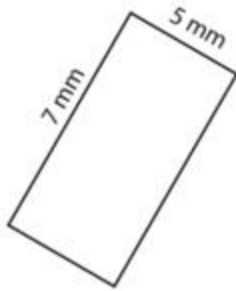
$b$	4	13	21
$y$			



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Find the area and perimeter of each rectangle.

1)



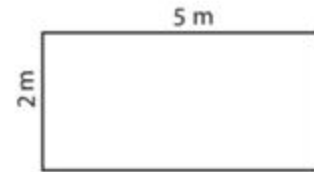
Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

2)



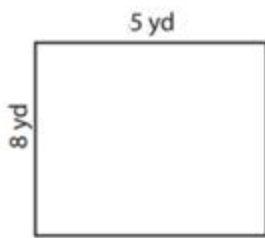
Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

3)



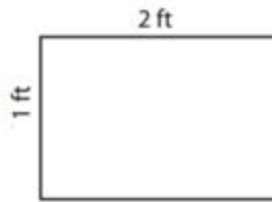
Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

4)



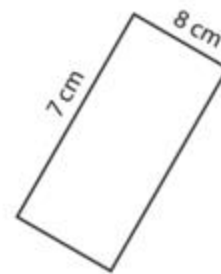
Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

5)



Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

6)



Area : \_\_\_\_\_  
Perimeter : \_\_\_\_\_

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The schematic drawings encode instructions for the colors and arrangements of the shapes. Try to identify which shapes lay on top of which and color them accordingly.

