

Homework 17.

- 1 Find who is hiding in the picture by filling up the following cells:

B8	C7	E8	E1
B7	C5	E7	F1
B6	C1	E6	G1
B4	D7	E4	G2
B3	D5	E3	G3
B2	D1	E2	

8								
7								
6								
5								
4								
3								
2								
1								
	A	B	C	D	E	F	G	H

There is a _____ in the picture.

- 2 Underline all tens in these numbers: 43, 5, 18, 77, 39, 28

Underline all ones in these numbers: 22, 78, 67, 8, 1, 65, 7, 19

- 3 When we add or subtract two-digit numbers, we first add or subtract ones and ones and then tens and tens.

Compute.

$\begin{array}{r} 3 \\ +65 \\ \hline \end{array}$	$\begin{array}{r} 82 \\ +3 \\ \hline \end{array}$	$\begin{array}{r} 25 \\ +53 \\ \hline \end{array}$	$\begin{array}{r} 38 \\ +21 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ +11 \\ \hline \end{array}$
$\begin{array}{r} 11 \\ +38 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ +26 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ +51 \\ \hline \end{array}$	$\begin{array}{r} 33 \\ +14 \\ \hline \end{array}$	$\begin{array}{r} 62 \\ +26 \\ \hline \end{array}$
$\begin{array}{r} 13 \\ +84 \\ \hline \end{array}$	$\begin{array}{r} 21 \\ +71 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ -38 \\ \hline \end{array}$	$\begin{array}{r} 96 \\ -86 \\ \hline \end{array}$	$\begin{array}{r} 27 \\ -16 \\ \hline \end{array}$
$\begin{array}{r} 19 \\ -18 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ -75 \\ \hline \end{array}$	$\begin{array}{r} 99 \\ -78 \\ \hline \end{array}$	$\begin{array}{r} 86 \\ -76 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -10 \\ \hline \end{array}$

4

Solve equations for **X**.

$$X + 3 = 67$$

$$X =$$

$$X =$$

Check:



$$X - 15 = 74$$

$$X =$$

$$X =$$

Check:



$$8 + X = 29$$

$$X =$$

$$X =$$

Check:



$$X + 4 = 45$$

$$X =$$

$$X =$$

Check:



$$39 - X = 27$$

$$X =$$

$$X =$$

Check:

5

In the square dance room put 10 chairs along the walls so that each wall has the same number of chairs.



6

Find mistakes.

$$\begin{array}{r} 35 \\ -1 \\ \hline 22 \end{array}$$

$$\begin{array}{r} 67 \\ -5 \\ \hline 62 \end{array}$$

$$\begin{array}{r} 34 \\ +10 \\ \hline 350 \end{array}$$

$$\begin{array}{r} 53 \\ +3 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 54 \\ +32 \\ \hline 572 \end{array}$$

Insert right numbers.

$$7 - 4 + 2 + \square = 10$$

$$10 - 4 + 3 - \square = 1$$

7

A square is divided in 9 smaller squares. In the two of them, there are two numbers: 1 and 2. Add numbers from 1 to 3 in such a way that the sum of each row and each column will be equal to 6.

	2	
1		

8

Solve the problems.

1) 18 soccer teams participated in a soccer tournament. After the first round, 8 teams were eliminated and after the second round 6 more were eliminated. How many teams are left in the tournament?

1) _____

2) The school's track team has 38 athletes. This is 14 athletes more than the school's swim team. How many athletes are on the swim team?

1) _____

b) In the swim competition after the first round 32 swimmers didn't make it to finals. After that- 14 didn't make it. Only 20 swimmers made it to finals. How many swimmers were there in the meet in total?

1) _____

3) Betty and Tom have 8 apples together. If Tom has 2 apples more than Betty, how many apples does each person have? (Please draw the answer.)

Tom: _____

Betty: _____

©4) Tom picked 8 apples from one tree and 10 from another tree. How many apples did Tom get from the third tree?

9

Figure out the rule and fill the empty cells.

	▲	■	●
●	● ▲		
■		■ ■	
▲			



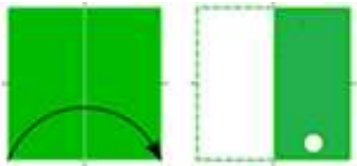
10

Add the mirror image of each figure.

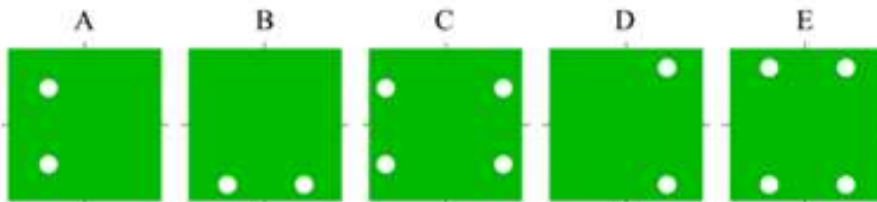


11

If you fold a paper in two and punch it twice, how many holes do you get if you unfold the paper?



a)



b)

