

Homework 19.

1 Compute.

$$\begin{array}{cccc} 15 + 4 = & 11 - 4 = & 28 - 7 = & 43 + 36 = \\ 94 - 33 = & 92 - 50 = & 70 + 7 = & 9 + 4 = \end{array}$$

2 Roman numerals.

I	V	X	L	C	D	M
1	5	10	50	100	500	1000



Fill up the table.

	60		80				400	600	700	
L		LXX		XC	C	CC				DCCC

3 Write these numbers in Roman numerals:

1. $4 =$ 2. $18 =$ 3. $27 =$ 4. $35 =$

Add and subtract Roman numerals:

$$\begin{array}{cccc} V + III = & XXIV - III = & LV + II = & XCIV - III = \\ VIII - II = & XXIX - V = & VIII + IV = & XCV - V = \\ X + V + IV = & XXII + V - I = & XXX - X = & XL + III + V = \end{array}$$

4 Insert an appropriate sign (+ or -).

$$6 * 1 * 7 = 12 \qquad 8 * 1 * 5 * 4 - 6 = 12 \qquad 5 * 4 * 3 = 12$$

Compute.

$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 32 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 80 \\ - 60 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ + 20 \\ \hline \end{array}$
$\begin{array}{r} 64 \\ + 25 \\ \hline \end{array}$	$\begin{array}{r} 75 \\ - 25 \\ \hline \end{array}$	$\begin{array}{r} 97 \\ - 44 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ - 28 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ + 26 \\ \hline \end{array}$	$\begin{array}{r} 19 \\ + 50 \\ \hline \end{array}$
$\begin{array}{r} 20 \\ + 68 \\ \hline \end{array}$	$\begin{array}{r} 65 \\ + 32 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 46 \\ \hline \end{array}$	$\begin{array}{r} 89 \\ - 78 \\ \hline \end{array}$	$\begin{array}{r} 35 \\ + 42 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 33 \\ \hline \end{array}$

5 Solve the problems.

Children went sledding down the hills after a snow storm. There are three hills.

a) 12 girls and 14 boys went sledding on the first hill.

How many kids are sledding in all on the hill?

b) 23 boys were sledding on the second hill. There were 4 more girls than boys.
How many girls were sledding on the second hill?

c) 7 girls were sledding on the third hill. There were 3 boys more than girls. How
many girls and boys were sledding down the hills in all?

Next day, the kids went sledding again.

d) 18 boys and 13 girls went sledding. How many more boys than girls were
there?

e) 9 boys and 8 girls were sledding down the hill. Then 5 kids went home. How
many kids are still sledding?

5 The girls decided to make a contest for sledding to see who can go down the hill the farthest. Rita stopped before Mary but after Anna. Sonya stopped before Anna and Kat stopped after Mary. Who stopped the earliest? _____ Who went the farthest? _____ (Mark the girl's names on the line.)



1) Sonya was born 3 years earlier than Rita. Rita is 6 years old. How old is Sonya?

2) Three friends are 7, 9 and 10 years old respectively. Mary is younger than Sonya, Sonya is younger than Kat. How old are the girls?

6 Solve for X.



$$X + 4 = 98$$

$$X - 24 = 75$$

$$16 + X = 59$$

$$92 + X = 100$$

$$78 - X = 65$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

$$X =$$

Check:

Check:

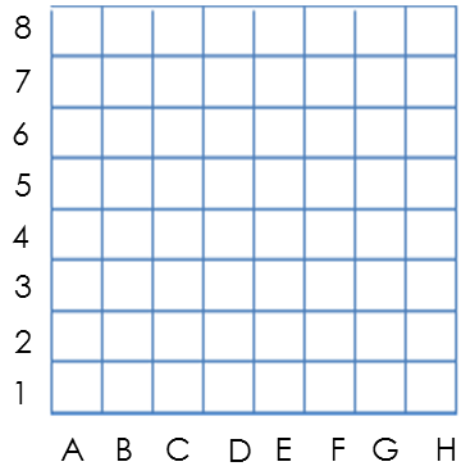
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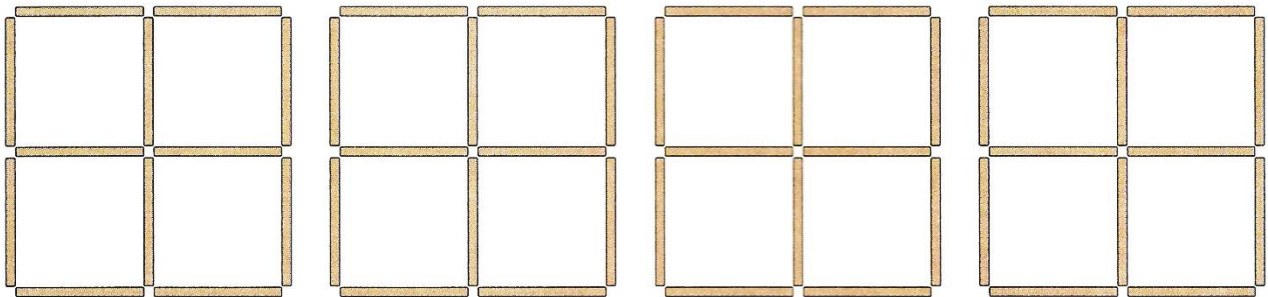
7 How many stars are hidden in the picture? (Fill up the cells and count.)

B4	F7	F2
C5	G8	G3
C4	G7	G2
C3	G6	G1
D4	H7	H2



There are _____ stars.

8 There are 4 big squares made out of sticks. Try to cross out two sticks in each picture (try different ways) so only 3 squares were left on each picture. Color in the small squares differently.



9



Four friends met at a playground. They shook hands. How many handshakes did the friend exchange in between themselves if they shook only one hand and only once with each friend?

Answer: _____



10

Alex, Kate, and Steve were drawing the same scene.



Match each person with the right perspective. Write the name of each person.



11

Cut out the squares below and cut them into tangram pieces as shown. Using parts of the square make the pictures below (a kangaroo) and glue them to the piece of construction paper.

