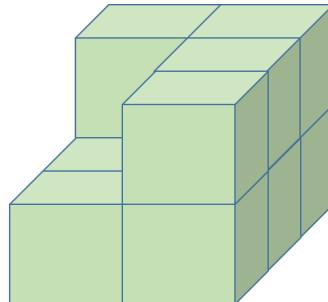
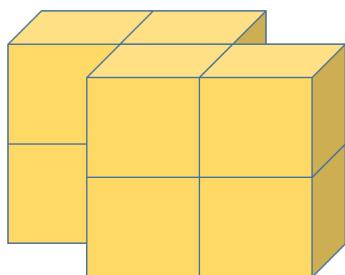
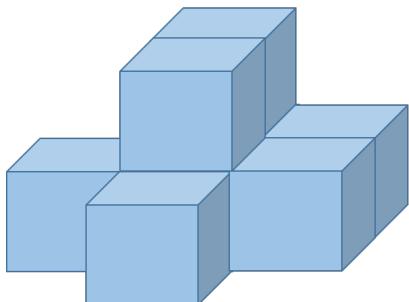


Your Name: _____

1. Count the cubes.



2. Find all pairs of numbers, which will add up to 9, 12, and 15.

9	12	15
$4 + \square$	$6 + \square$	$7 + \square$
$6 + \square$	$4 + \square$	$9 + \square$
$\square + 7$	$3 + \square$	$\square + 10$
$\square + 9$	$\square + 10$	$13 + \square$
$\square + 8$	$\square + 7$	$\square + 11$

3. A gardening club has 2 boys and 4 more girls than boys. How many children are in the gardening club? Show your solution.



4. Calculate using the most optimal way (regrouping):

a. $18 + 7 =$

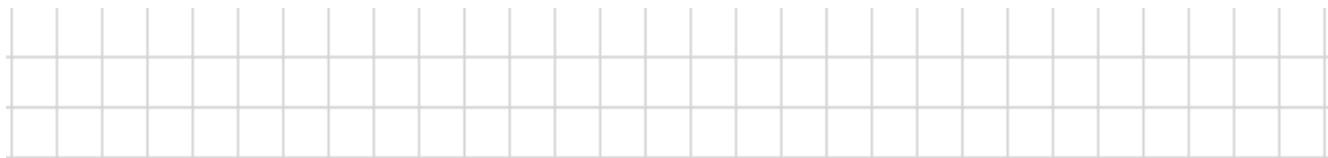
b. $24 + 9 =$

c. $66 + 15 =$

d. $54 - 16 =$

e. $32 - 24 =$

f. $11 - 8 =$



5. Solve the equations (find x) and check your answer (use diagram if needed):

a. $9 + x = 14$

b. $16 - x = 12$

c. $x - 30 = 40$



X = _____

Check: _____ Check: _____

Check: _____

6. Compare using $<$, $>$ and $=$:

$30 \underline{\quad} 40 - 10$

$30 \underline{\quad} 10 + 20$

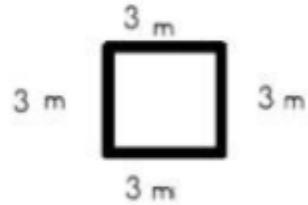
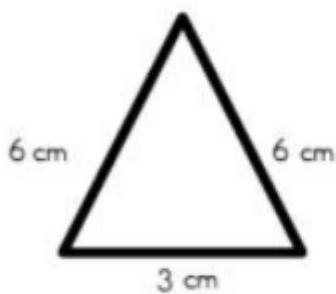
$60 \underline{\quad} 20 + 30$

$11 + 7 \underline{\quad} 12 + 7$

$14 - 5 \underline{\quad} 14 - 7$

$31 + 6 \underline{\quad} 31 - 6$

7. Find the perimeter of the triangle and a square below:



Perimeter: _____ cm

Perimeter: _____ cm