## Lesson 12. Homework

1
Write the sum. Then, color according to the key at the bottom.



3
Solve the problems.
Winnie The Pooh collected 3 cups of blueberries and 4 more cups of raspberries than blueberries. How many cups of berries did he collect?

1) $\qquad$
2) $\qquad$
Andrew bought 6 pencils. There are 1 green, 3 red, and the blue pencils. How many blue pencils did Andrew buy?
3) $\qquad$
4) $\qquad$
David and his mother went to a zoo. There were 15 animals at the zoo (gorillas, lions, and parrots). There were 5 gorillas and 5 lions. Since David knows there are only three types of animals at the zoo,
 how many parrots are there?
5) $\qquad$
6) $\qquad$

Sophie has to finish 6 problems from her math homework, and Rita has to finish 4 more problems than Sophie. How many problems do the girls have to finish in all?

1) $\qquad$
2) $\qquad$

4
Tom went out to fly his kite. He always holds it in his left hand. Draw his kite in both pictures.


5 Solve for $x$. Fill the diagram.


| $X-5=4$ | $X-2=7$ | $X-3=5$ | $X-4=6$ | $X-8=2$ |
| :--- | :--- | :--- | :--- | :--- |
| $X=$ | $X=$ | $X=$ | $X=$ | $X=$ |
| $X=$ | $X=$ | $X=$ | $X=$ | $X=$ |

Check:
Check:
Check:
Check:
Check:
Solve for $x$.

$X=$


X = $\qquad$

7 Draw the hands of the clocks below so they show the correct time.


5:30


12:00


3:45


11:40


7:10


7:30


12:20


8:50


4:40

8 Compute.
$10-8=\quad 10-4+2=12-2+3=\quad 7+2-4=$
$10-\square=43+7-9=16-6-3=5-0+3=$
$\square-5=3 \quad 5-4+9=8-3+4=\quad 10-5-4=$
$2+\square=12$

9 You have a set of weights: 2, 2, and 5 pounds. How you can balance a scale if a watermelon weights:
$\qquad$ c) 1 lb $\qquad$
b) 9 lb $\qquad$ d) 3 lb $\qquad$


10
Fill up the table.

| $\Delta$ |  | $\Delta \Delta \Delta$ |  |
| :---: | :---: | :---: | :---: |
| $\bullet$ |  |  |  |
| $\star$ | $\star \star$ |  |  |
| $\square$ |  |  | $\square \square \square \square$ |



12
a) How can we place 2 chairs, touching 4 walls so that there's is one chair at every wall?
b) How can we place 3 chairs, touching 4 walls so that there's is one chair at every wall?

c) How can we place 4 chairs, touching 4 walls so that there are 2 chairs at every wall?

d) How can we place 7 chairs, touching 4 walls so that there is an equal number of chairs


What will the resulting figure look like?
(1)


(6)

(3)

(7)

(4)

(8)


15
Connect the pairs of figures that could make the blue figure on the right (a blue parallelepiped). You can use a cutout at the end of the book.


