

CODING

Book #2



And some math...

Circle the fourth number.

8, 5, F, 5, D, D, 2, 7, A,
3, F, A, D, A, 1, 9, 2, B

$$8 + 3 = \underline{\quad}$$

$$9 + 3 = \underline{\quad}$$

How many?



12, 14, 16, 18, 20,

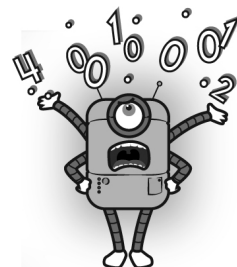
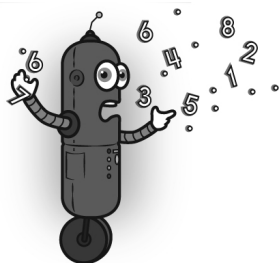
_____, 24

How many dots on the bug?



49, 50, 51, _____, _____,

for good measure!



Name: _____

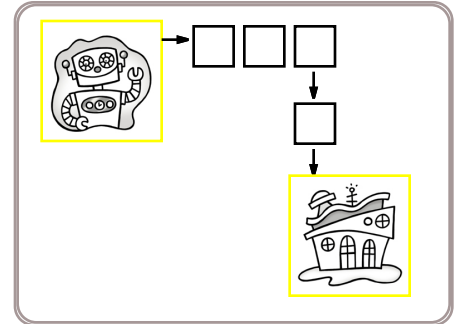
go_down (how many squares) The robot will go down this many squares.

go_right (how many squares) The robot will go right this many squares.

Secret map:

```
print robot()  
go right ( 3 )  
go down ( 1 )  
print robot home()
```

Draw the map:

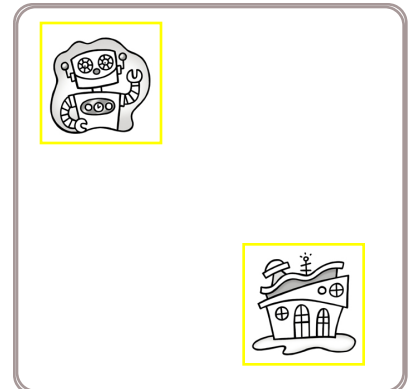


Robot moved 4 squares.

Secret map:

```
print robot()  
go right ( 2 )  
go down ( 2 )  
print robot home()
```

Draw the map:



Robot moved ____ squares.

$$5 + 5 + 3 = \underline{\quad}$$

$$5 + 5 + 4 = \underline{\quad}$$

What is ten less than 58?

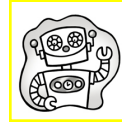
$$26 + \underline{\quad} = 36$$

Name: _____

Secret map:

```
print robot()  
go right ( 2 )  
go right ( 1 )  
go down ( 1 )  
print robot home()
```

Draw the map:

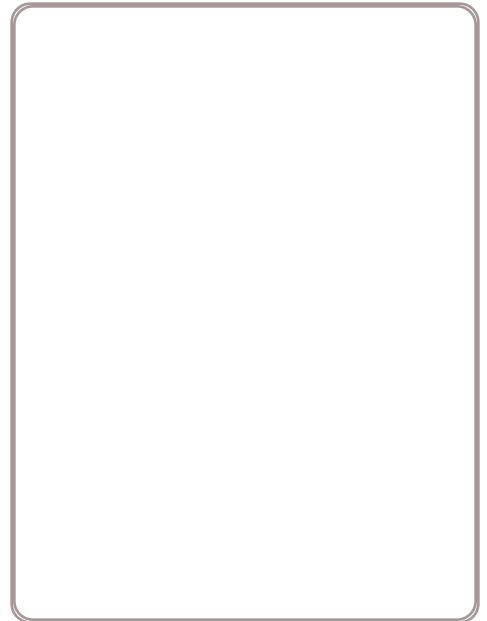


Robot moved ____ squares.

Secret map:

```
print robot()  
go down ( 2 )  
go down ( 1 )  
go right ( 3 )  
go right ( 1 )  
go down ( 1 )  
print robot home()
```

Draw the map:



Robot moved ____ squares.

How much is this?

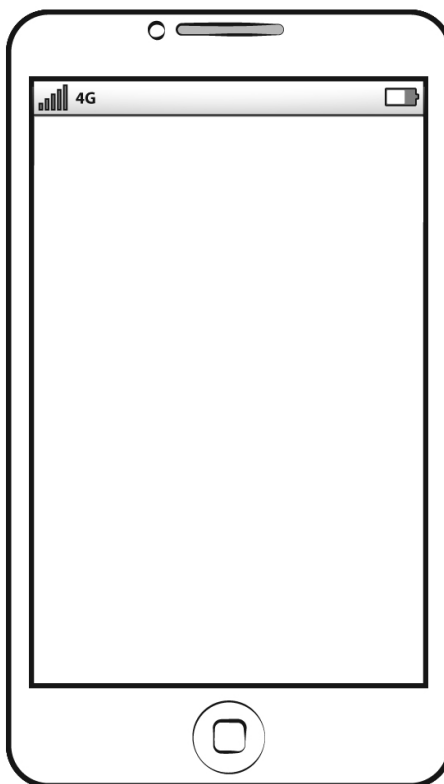
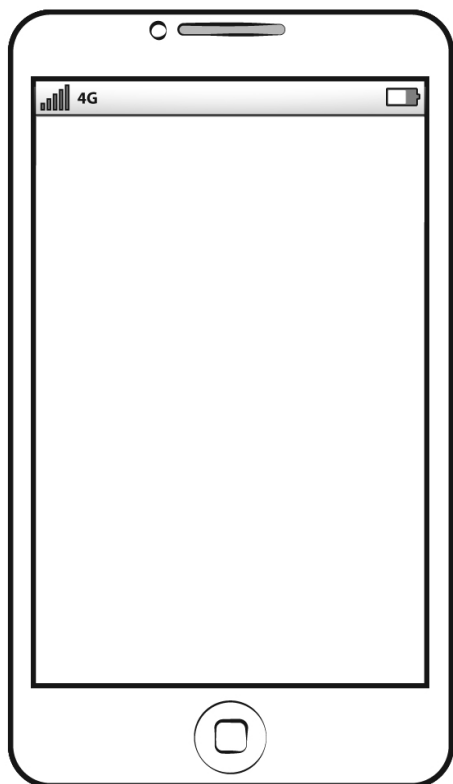
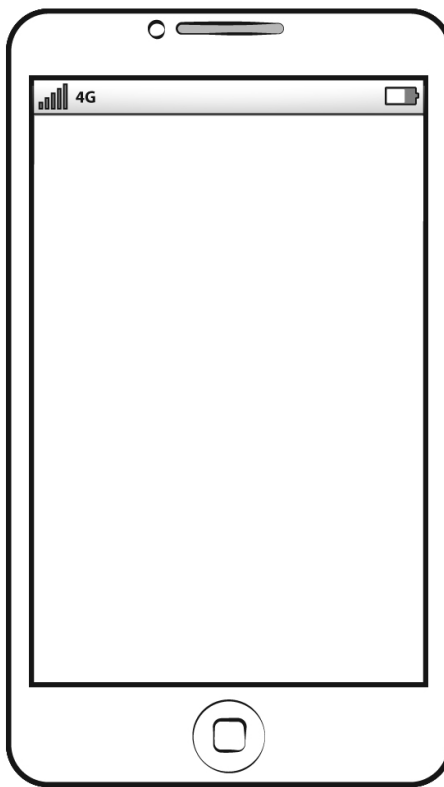
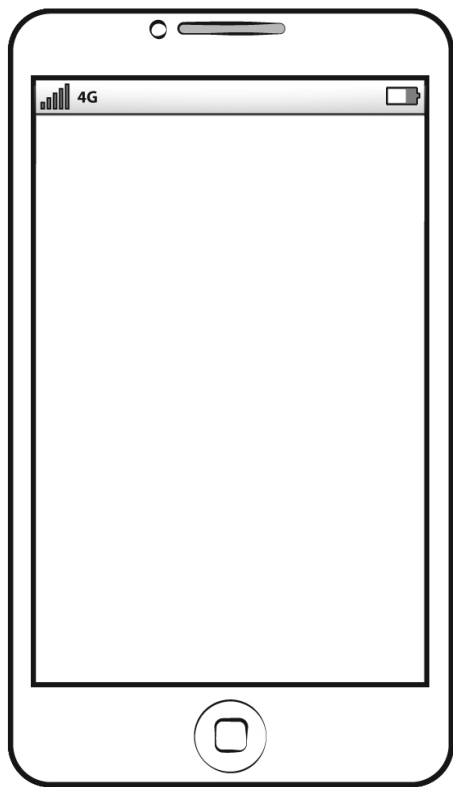


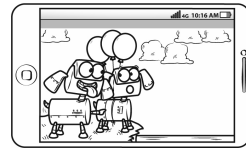
95, _____, _____, _____,
_____, _____, 101

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

Name: _____

Draw your own phone app. Do whatever you want! Isn't that cool?





Name: _____

Robot dog is learning how to spell. Write each word and the balloon will pop.

Dr. Programmer typed:

```
Code1 = "TER"  
Code2 = "IN"  
Code3 = "CO"  
Code4 = "W"  
Code5 = "AT"  
print ("Word is ",Code4, Code2, Code1)
```

The computer replied:

Word is WINTER

```
C1 = "SA"  
C2 = "IN"  
C3 = "D"  
C4 = "O"  
C5 = "UR"  
print ("Word is ",C3,C2,C4,C1,C5)
```

```
C1 = "AD"  
C2 = "LI"  
C3 = "RE"  
C4 = "WE"  
C5 = "AY"  
print ("Word is ",C3,C1)
```

$5 - 1 = \underline{\hspace{2cm}}$

☐ 9 ☐ 8 ☐ 4

$1 + 1 = \underline{\hspace{2cm}}$

☐ 15 ☐ 2 ☐ 4

Write the missing sign.

$12 \underline{\hspace{1cm}} 1 = 11$

Name: _____

The Teaching Computer

It's Teachers' Day. Dr. Programmer wants to do something special for his teacher.

He is creating an app to give his teacher a surprise. Hope this works!

Robot Teacher's Program

Does This:

```
B = "Miss"
A = "Good Morning"
C = "Teacher."
print (A, B, C)
```

Good Morning Miss
Teacher.

```
B = "you"
C = "know"
D = "what?"
A = "Do"
print (A, B, C, D)
```

```
D = "Read."
B = "Helped"
C = "Me"
A = "You"
print (A, B, C, D)
```

```
Q = "Write."
R = "You"
U = "Helped"
V = "Me"
print (R, U, V, Q)
```

C, G, K, O, _____, W

Write the numbers.

five _____

seven _____

Circle all the ways to make 4.

3 + 1 2 + 1 2 + 2
4 + 1 4 + 2 1 + 1
3 + 3 3 + 2

Name: _____

M = "being"

T = "teacher."

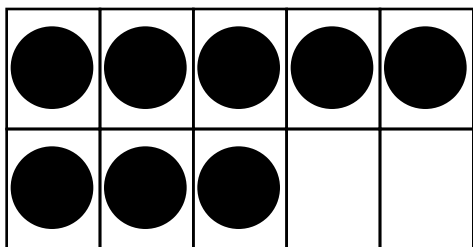
V = "you"

E = "for"

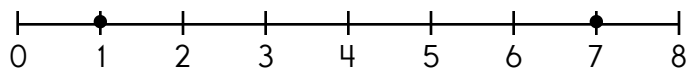
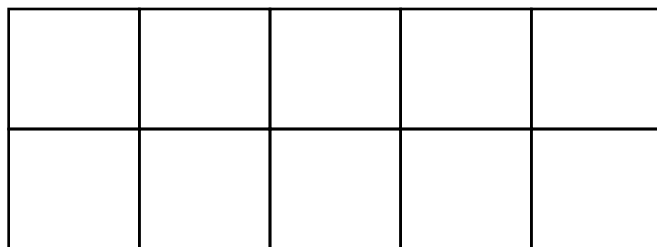
P = "my"

Q = "Thank"

print (Q, V, E, M, P, T)



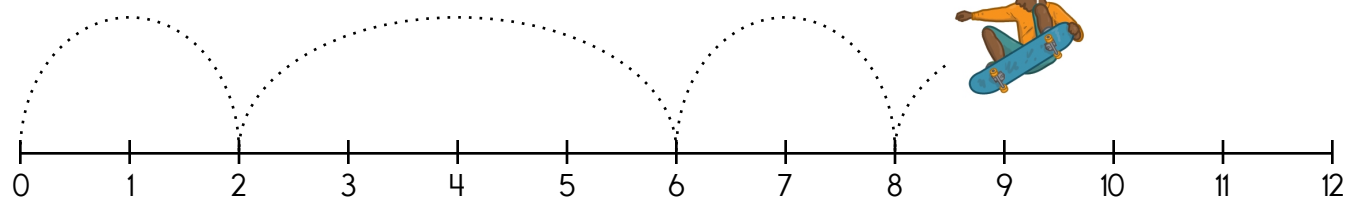
- 5 =



1 + ____ = 7

Write the missing letter to spell **pretty**.

pret_y p_etty _retty



Look at the pattern. The skateboarder will next go to number _____.

There are 2 red cars and 8 orange cars. How many cars are there?

☐ 13 ☐ 10 ☐ 1

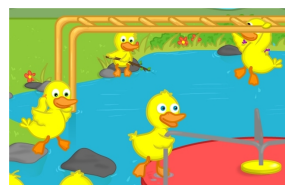
14 - 7 = _____

☐ 21 ☐ 7 ☐ 3

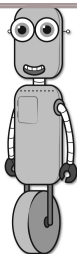
8 is more than

☐ 9 ☐ 7 ☐ 8

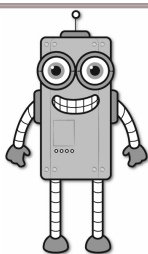
What day comes after Sunday?



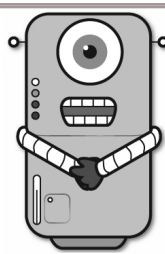
Name: _____



David



Kevin



Rose

5 • 59 • 24

Facts

Rose is fifty-four years older than David.

Kevin is nineteen years older than David.

David is five years old.

How old is David? _____

How old is Kevin? _____

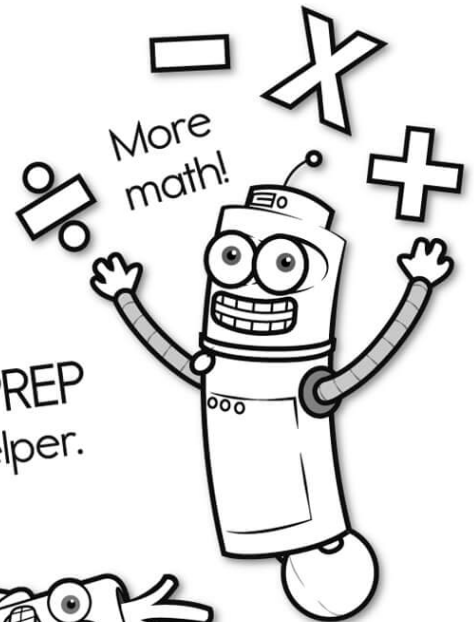
How old is Rose? _____

I hurt my hand.

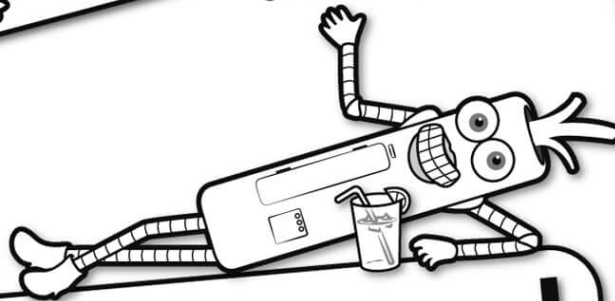
I hurt my hand.

LOOK K U L O O K O C K O L U K A M V R O O K P G

STAND R U E T N B N S S T A N D P O A N S T N A D

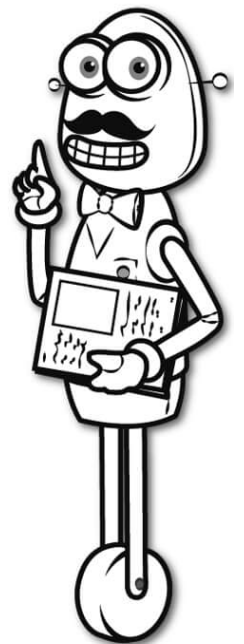


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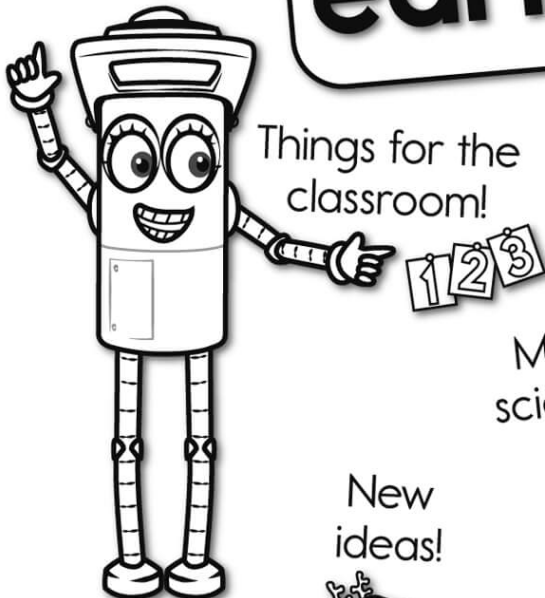
More
history!



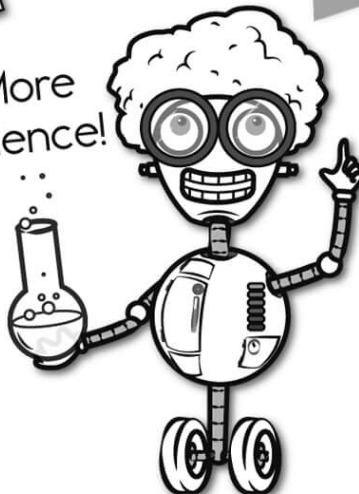
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