

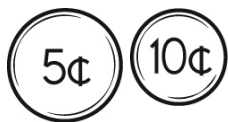
CODING

Book #3



And some math...

How much is this?



A, E, I, M, _____, U, Y

How many?



Write the numbers.

two _____

seven _____

nine _____

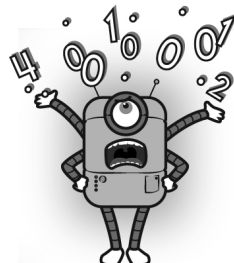
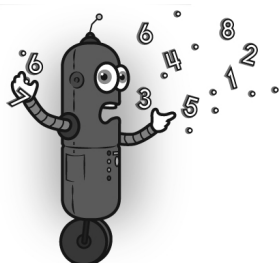
How much is this?



J, _____, K, H, L, I, M,

J, N, K

for good measure!



Name: _____

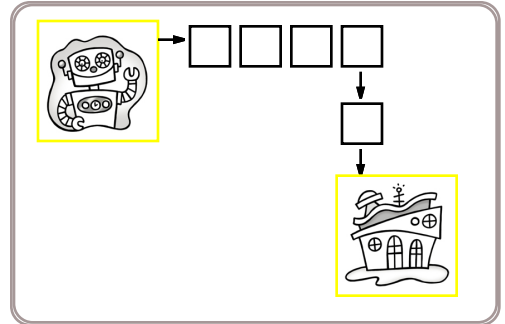
go_down (how many squares) The robot will go down this many squares.

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

Secret map:

```
print robot()  
go right ( 4 )  
go down ( 1 )  
print robot home()
```

Draw the map:

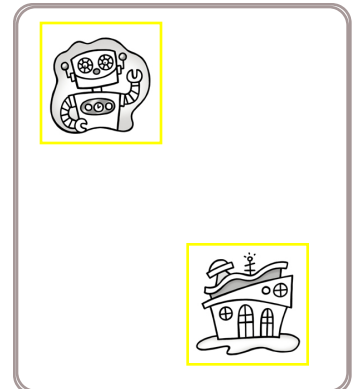


Robot moved 5 squares.

Secret map:

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

Draw the map:



Robot moved ____ squares.

Q, D, Q, _____, Q, D,
Q, D, Q, D

Circle all the ways to make 10.

6 + 4 6 + 6 7 + 3
8 + 1 1 + 9 5 + 5

46 - ____ = 36

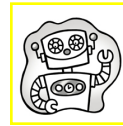
$6 + 2 = \square$	$3 + 4 = \square$	$3 + 3 = \square$	$8 + 8 = \square$	$9 + 4 = \square$	$4 + 4 = \square$
-------------------	-------------------	-------------------	-------------------	-------------------	-------------------

Name: _____

Secret map:

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

Draw the map:

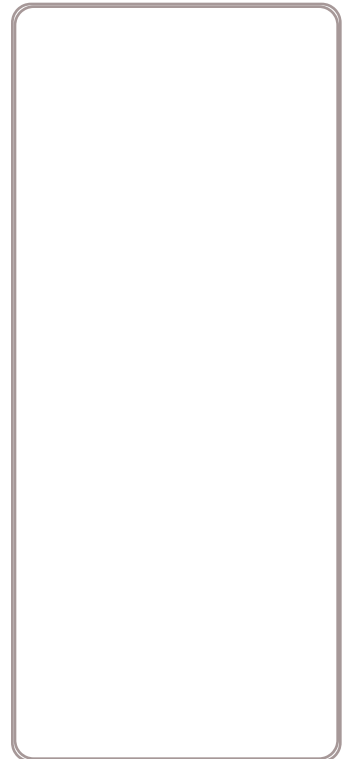


Robot moved ____ squares.

Secret map:

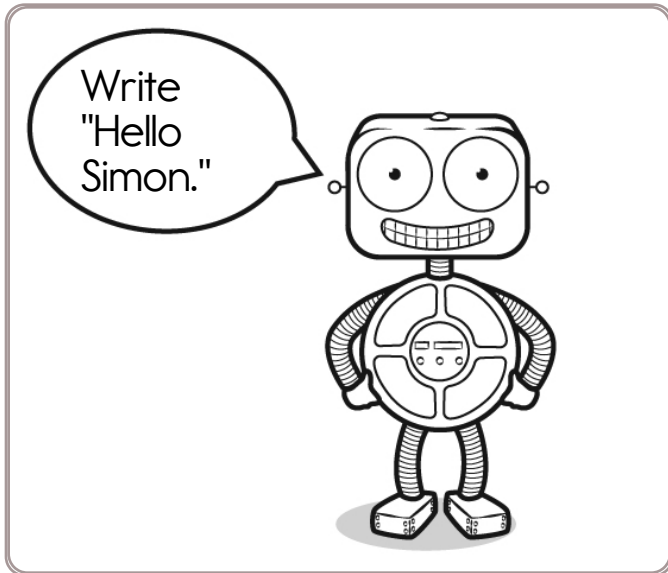
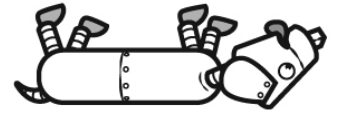
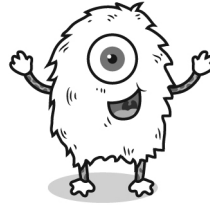
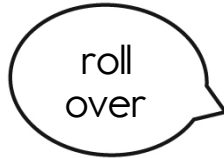
```
print robot()  
go down ( 1 )  
go right ( 2 )  
go down ( 2 )  
go down ( 2 )  
go down ( 1 )  
print robot home()
```

Draw the map:



Robot moved ____ squares.

Name: _____



Hello

_____.

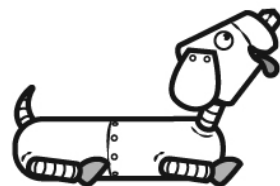
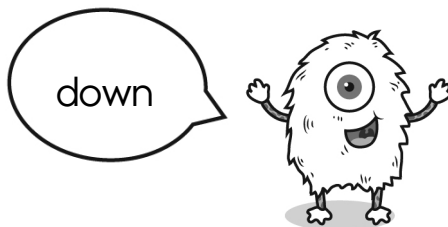
Simon says to write "Slipper Sue Sadly Sat."

Slipper _____

_____.

Simon says to draw a circle.

Name: _____



Simon says to write "Run after the ball."

R u n _ _ _ _ _
_ _ _ _ _ .

Simon says to draw a rectangle.

Simon says to draw a dog inside the circle.

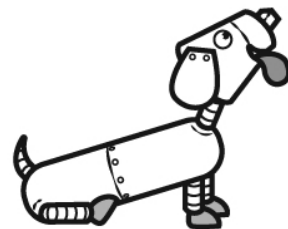
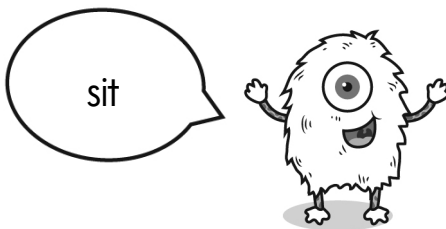
Time for a nap.

_ _ _ _ _
_ _ _ _ _

Simon says to write "Simon did NOT say to write."

S i m o n _ _ _ _ _
_ _ _ _ _
_ _ _ _ _ .

Name: _____



Simon says to write "Nap"

Wake up.

Simon says to write "I just woke up. Did you write anything?"

I _____
_____.

Simon says to write the letter after F.

Simon says to write the letter after B.
Simon says to write the letter before B
Simon says to write T.

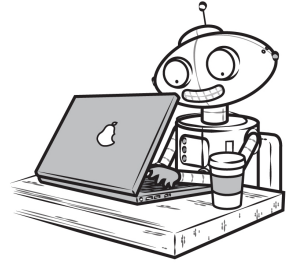
Simon says to write "I am happy."

_____.

Name: _____

Snow

Dr. Programmer loves to type on his computer. But his darn monitor is sometimes broken. Fill in what the computer should print.



Dr. Programmer typed:

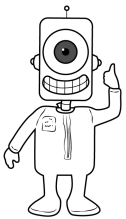
```
HowPutOn = "nicely"
```

```
print ("Eric put his pajamas  
on ", HowPutOn, ".");
```

```
print ( "It did NOT snow." )
```

The computer replied:

Eric put his
pajamas on nicely
.
It did NOT snow.



Robot likes snow. He is wearing his pajamas inside out!

```
HowPutOn = "inside out"
```

```
print ("Emma put her pajamas  
on ", HowPutOn, ".");
```

```
print ( "It snowed." )
```

What is the difference
for 3 - 1?

☐ 4 ☐ 5 ☐ 3 ☐ 2

nine

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

doe_ d_es _oes

five

Name: _____

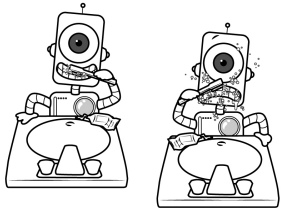
edHelper

```
WritingHand="right"
```

```
OtherHand="left"
```

```
print ("Emma brushed her teeth  
with her ", WritingHand, "hand.");
```

```
print ( "It did NOT snow." )
```



Robot is trying to brush with his left hand.

```
WritingHand="right"
```

```
OtherHand="left"
```

```
print ("Emma brushed her teeth  
with her ", OtherHand, "hand.");
```

```
print ( "It did snow." )
```

$0 + 9 = \underline{\quad}$

☐ 9 ☐ 13 ☐ 4

$2 - 1 = \underline{\quad}$

☐ 5 ☐ 1 ☐ 1

6 is more than

☐ 7 ☐ 6 ☐ 5

Write the missing sign.

$7 \underline{\quad} 5 = 12$

Name: _____

edHelper

```
HowPutOn = "inside out"
```

```
print ("Emma put her pajamas  
on ", HowPutOn, ".");
```

```
print ( "It snowed." )
```

```
UnderIt = "fork";
```

```
print ("Eric put a ",  
UnderIt, "under his pillow.");
```

```
if ( UnderIt == "spoon")  
    print (" It will snow. ")  
else:  
    print (" It will rain. ")
```

```
UnderIt = "spoon";
```

```
if ( UnderIt == "spoon")  
    print (" It will snow. ")  
else:  
    print (" It will rain. ")
```

Name: _____

edHelper

```
print (" You want it to snow?  
Put 6 or more ice cubes  
down the toilet! ");
```

Num = 4

```
print ("Emma put ", Num, "ice cubes  
down the toilet." )
```

```
if (Num >= 6)  
    print (" It will snow. ")  
else:  
    print (" It will rain. ")
```

Emma put 4 ice
cubes down the
toilet.
It will rain.

Num = 9

```
if (Num >= 6)  
    print (" It will snow. ")  
else:  
    print (" It will rain. ")
```

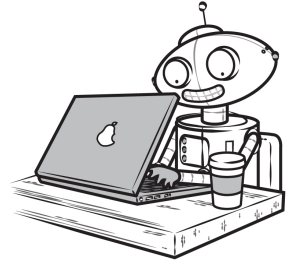
HOPE H O E P Q P O P L V H O P E K O H P I Z A X

CASE E S Y N F O C C A S E R A K A S E S S E A E

word root **se** can mean **apart or aside** **secede, secession, seclusion**

Name: _____

Dr. Programmer loves to type on his computer. But his darn monitor is sometimes broken. Fill in what the computer should print.



Dr. Programmer typed:

```
tens = 2  
ones = 1  
print ("My number is ",tens,ones)
```

The computer replied:

My number is 21

```
tens = 3  
ones = 8  
print ("My number is ",tens,ones)
```

```
tens = 5  
ones = 5  
print ("My number is ",tens,ones)
```

```
tens = 7  
ones = 4  
print ("My number is ",tens,ones)
```

```
ones = 4  
tens = 6  
hundreds = 2  
print ("My number is ",hundreds,tens,ones)
```


Name: _____

edHelper

```
ones = 1
tens = 6
hundreds = 3
print ("My number is ",hundreds,tens,ones)
```

____ _

____ _

```
ones = 7
tens = 5
hundreds = 6
print ("My number is ",hundreds,tens,ones)
```

____ _

____ _

```
tens = 6
print (tens," tens is ",tens,'0')
```

6 tens is 60

```
tens = 7
print (tens," tens is ",tens,'0')
```

____ _

```
tens = 8
print (tens," tens is ",tens,'0')
```

____ _

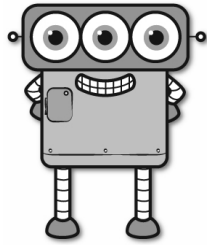
```
tens = 65
print (tens," tens is ",tens,'0')
```

65 tens is 650

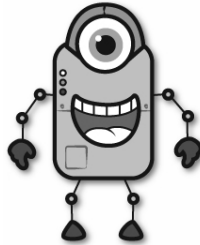
```
tens = 56
print (tens," tens is ",tens,'0')
```

____ _

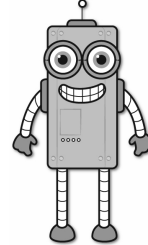
Name: _____



Jack



Peter



Amy

55 • 26 • 5

Facts

Jack is five years old.

Peter is twenty-one years older than Jack.

Amy is twenty-nine years older than Peter.

How old is Jack? _____

How old is Peter? _____

How old is Amy? _____

Circle all the ways to make 4.

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

29, ____, 31, ____, ____,
____, 35

How many?



Erin is reading book 3 of the My Club series. There are 8 books in the series. After she finishes book 3, how many more books will she read to finish the series?

Circle the third number.

F, D, 6, 2, 8, A, 9, F, B, 3,
5, D, 3, B, 5, 6, F, A

What comes before and after?

____, 88, ____

____, 101, ____



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