

CODING

Book #4



And some math...

$$(11 + 11) - 11$$

Name the shape with seven sides and seven angles.

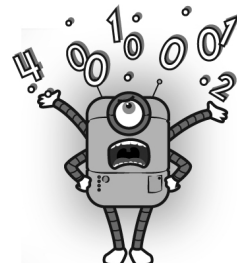
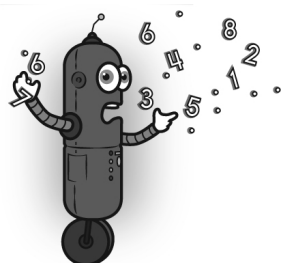
What number is halfway between 54 and 58?

Round 1187 to the nearest hundred.

How much greater is 185 than 33?

$$108 \div 9 =$$

for good measure!



Name: _____

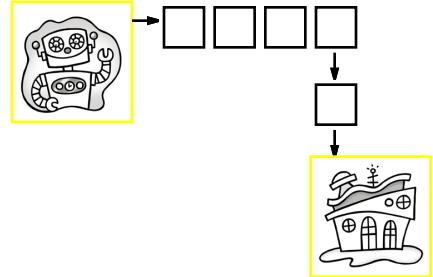
go_down (how many squares) The robot will go down this many squares.

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()
```

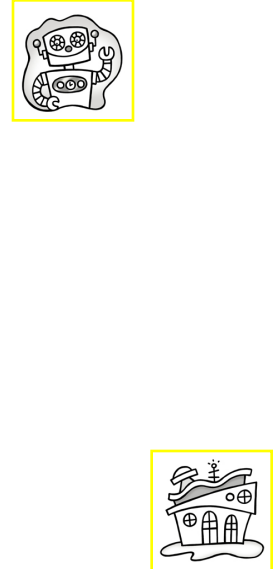
Draw the map:



Secret map:

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

Draw the map:



Is 19 a composite or a prime number?

Rose has 26 nickels. How much money is that?

Mary has 60 books. She organized them equally into 5 boxes. How many books in each box?

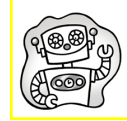
Name: _____

Secret map:

```

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

```

Draw the map:**Secret map:**

```

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

```

Draw the map:

This number is one thousand more than 5,522.

Write the least possible 4-digit number using only 2 different numbers.

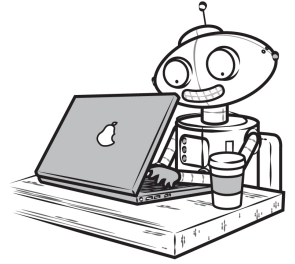
Which number has exactly 9 hundred thousands?

word root **cor** can mean **with or together**

corrupt, corruption

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 = 5
ones = 8
print ("My number is ",tens,ones)
```

The computer replied:

My number is 58

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

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

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

```
ones = 5
tens = 8
hundreds = 6
print ("My number is ",hundreds,tens,ones)
```

Name: _____

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

```
ones = 8
tens = 7
hundreds = 3
print ("My number is ",hundreds,tens,ones)
```

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

6 tens is 60

```
tens = 3
print (tens," tens is ",tens,'0')
```

```
tens = 5
print (tens," tens is ",tens,'0')
```

```
tens = 40
print (tens," tens is ",tens,'0')
```

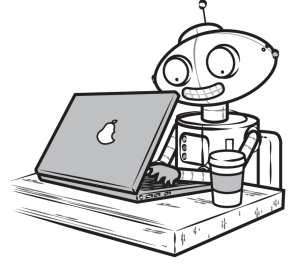
40 tens is 400

```
tens = 37
print (tens," tens is ",tens,'0')
```

Name: _____

Morning News

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:

print ("Hello everyone.")

The computer replied:

Hello everyone.

print ("Today we have BIG news.")

I_____ e _____ G
 _____.


It is Spii Guy.

He is trying to break Dr. Programmer's code!

print ("Spii Guy does not like news!")

print ("Spii Guy!
 I thought you were in jail.")



Fixed Missing Word

Name: _____

_____ ("Put back my print command!")

☐ Fixed Missing Word

P _____

_ r i n _

_ _ m _ _ n _ !

_____ ("I am trying to have morning meeting!")

☐ Fixed Missing Word

I _____ n _

_ _ _ v _

_ _ _ _ _

_ _ e _ _ _ !

David earns \$15 an hour.
He worked 3 hours. How
much did he make?

$$408 + 7 =$$

$$30 \div 5 =$$

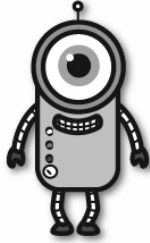
Anna bought six candy
bars. It cost \$3.06. How
much did each candy bar
cost?

Find the product of 9 and 2.

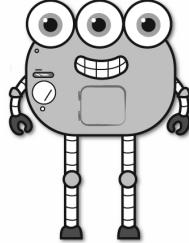
You have a playdate in 120
minutes. How many hours
is that?

The factors of 24 are 1 _____ 12 _____

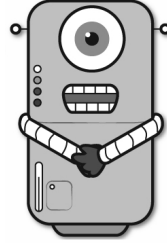
Name: _____



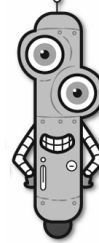
Gavin



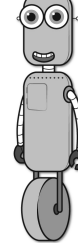
Rose



Kevin



Rosa



Emma

Facts

Rosa is sixteen years older than Kevin.

Kevin is thirty-five years older than Gavin.

Rose is fifty-eight years older than Gavin.

Emma is two years older than Rosa.

Gavin is nine years old.

How old is Gavin? _____

How old is Rose? _____

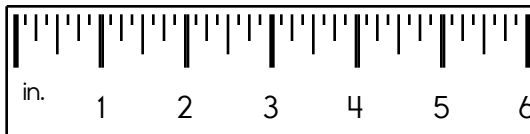
How old is Kevin? _____

How old is Rosa? _____

How old is Emma? _____

$$88 + 8 = \underline{\hspace{2cm}}$$

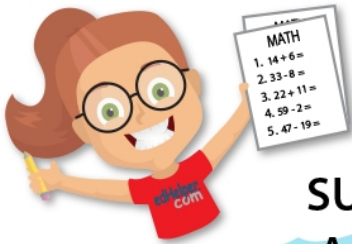
Write the length in inches.



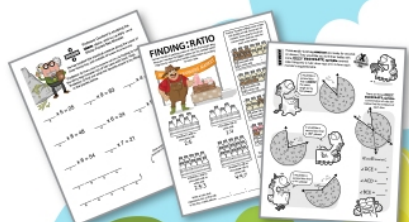
Subscribe to Get Answer Keys



and Weekly Math, Challenge Workbooks, Posters, Daily Reading, and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
Answer Keys • Effective Activities • Access
to as many printables as you need!



edHelper.com



It's NO PREP at edHelper.

More history!



edHelper.com!



New online math games!



New ideas!



More science!



More puzzles!



