Hi! I'm Alan CyBear.

What is your name? _____

1. Brown
2. Orange
3. Blue
4. Red
5. Black
6. White

CIAS
CENTER FOR INFRASTRUCTURE
ASSURANCE AND SECURITY
U T S A

Trace and write.

Computer

Monitor

Mouse

Hardware

Software

Memory

Microchip

Speaker

Trace and write.

Phone

Radio

Refrigerator

Lightbulb

Television

Webcam

Router

Laptop

The **body** is made up of many parts. Draw a line to each body part.

ears

head

nose

mouth

leg

arm

foot

hand

chest

Can you name three other body parts?

Ada loves Animals

▶▶ **A** makes the sound you hear at the beginning of the words **A**da and **A**nimals.

Help Ada find the animals that begin with the letter **a** to match each picture. Circle the correct word.

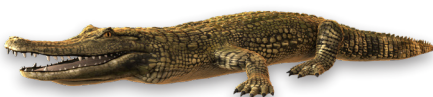|		
Albatross　　Mouse	Angelfish　　Virus	Server　　Anteater
Armadillo　Monitor	Virus　　Antelope	Horse　Arctic Fox
Desktop　Alligator	Aardvark　　Chip	Ant　　Hardware

Count the Shields

Count the protective shields in each picture. Circle the correct number word. *(Hint: Count the shield in the computer monitor.)*

three

six

seven

nine

four

five

thirteen

fifteen

Connect the dots in ABC order to complete the picture.

Then color in
Vint CyBear.

Connect the dots in order from **a** to **z** to complete the picture.
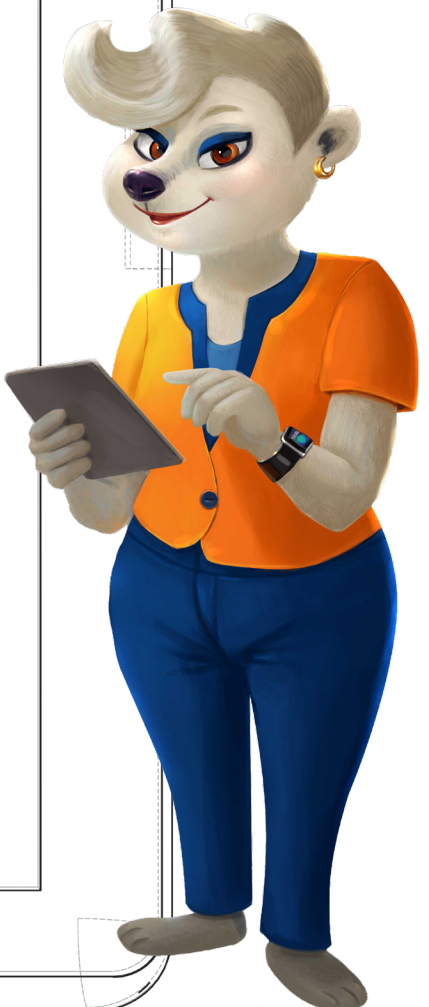
Then color in Ada CyBear.

z· ·a

·b ·c ·d
·e ·f

·g

y· ·w

·x ·h

v· ·u ·i ·j

·k

t· ·l

s· ·m

r· ·n

q· p· ·o

Help Grace CyBear with her ABCs! Draw a line to match the uppercase letter to the lowercase letters.

A	c	N	s
B	d	O	q
C	i	P	u
D	h	Q	n
E	a	R	t
F	f	S	w
G	b	T	y
H	l	U	o
I	k	V	v
J	m	W	p
K	g	X	r
L	j	Y	z
M	e	Z	x

Color each space with the letter **A** blue. Color each space with the letter **B** grey. Color all other spaces orange.

E

D F

C

D

C

E D E

F

A

B

D

C

B

C D E C B D F C

A

E F D

D C E
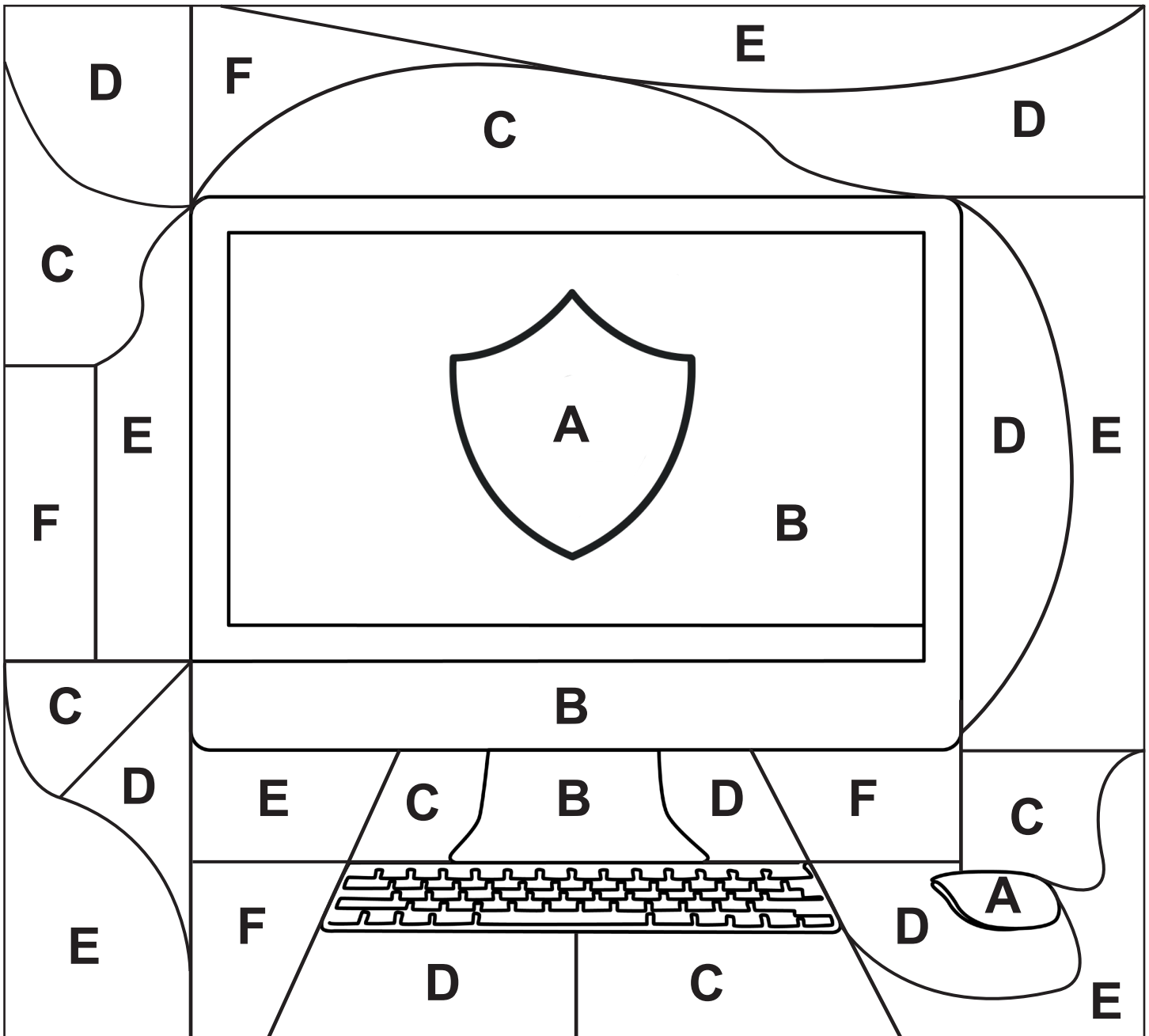
Let's Practice Your Letters. Trace and write.

A a

B b

Let's practice writing your A and B letters.
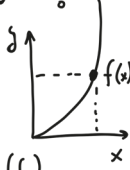
Trace the A and a's.

Ada loves algorithms and adores math.

Trace the B and b's. Then trace the a's.

Bears are bright and eat bamboo leaves.

Add the a and b's. Read the words out loud.

$$\log x''(f(x)^2) \rightarrow \log_{10} \int_0^{10}$$

$$f(x)' = \frac{a^2 + 2(b^2)^3}{\log(f) - 2\int_0^\infty}$$

$$\log(p)^2 - \frac{\log(b)' - \log(f)}{\sqrt[n]{a - \log(b)^3}}$$

___lgorithm

panda ___ear

___amboo leaves

Identifying C and D

Color each space with the letter **C** black. Color each space with the letter **D** orange. Color all other spaces green.
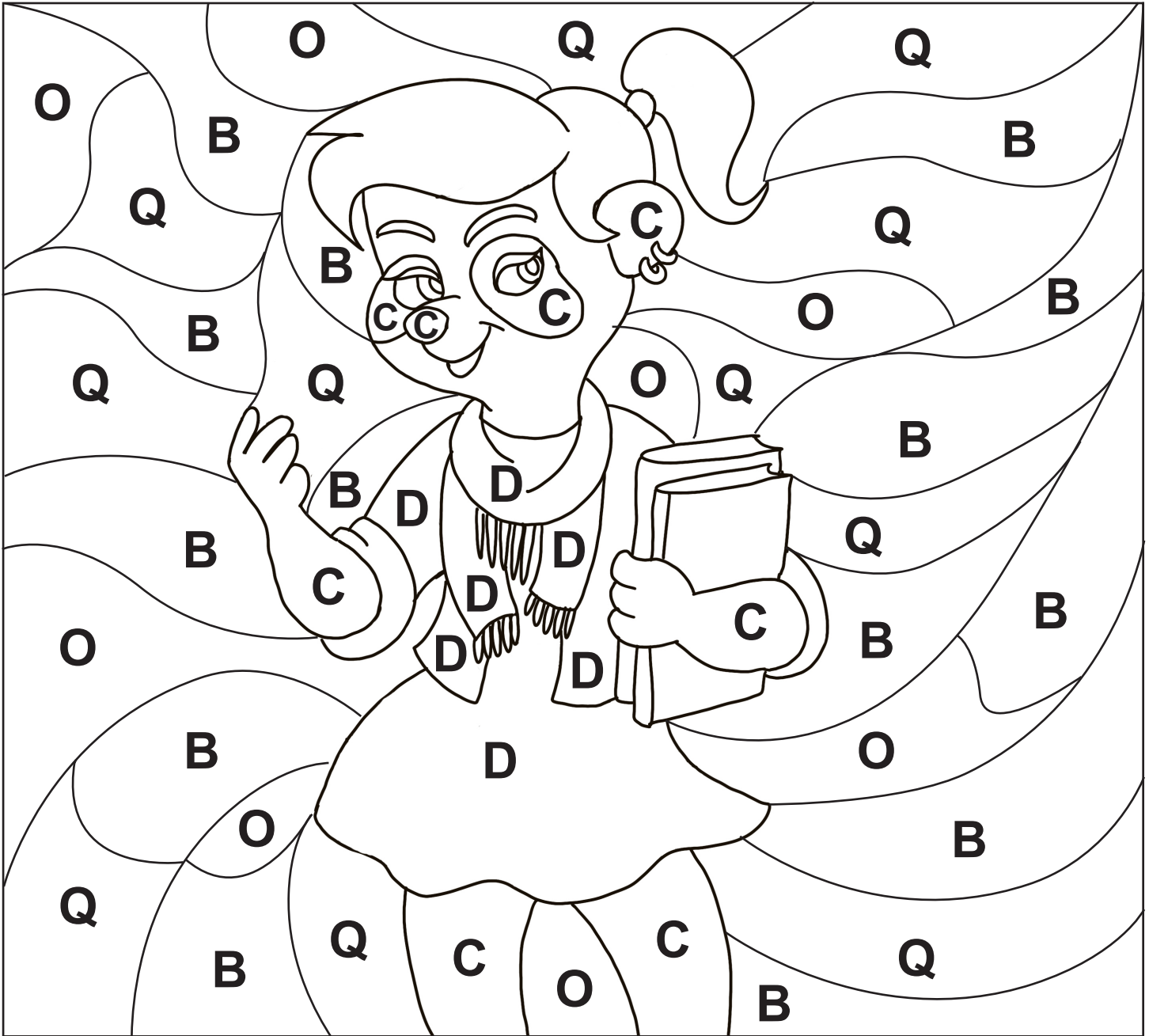
Let's Practice Your Letters. Trace and write.

C c

D d

Let's practice writing your C and D letters.

Trace the C and c's.

Computers can
count change.

Trace the D and d's. Then trace the c's.

Digital devices can
download coupons.

Add the c's and d. Read the words out loud.
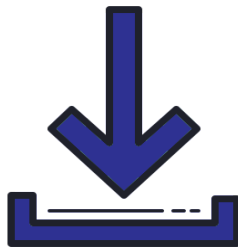
___ omputer	___ ownload	___ offee maker

Identifying E and F

Help Ellen connect her cellphone to the Internet. The wireless signal is encrypted so you will need to follow the letter E. Color the path that leads to the wireless signal.
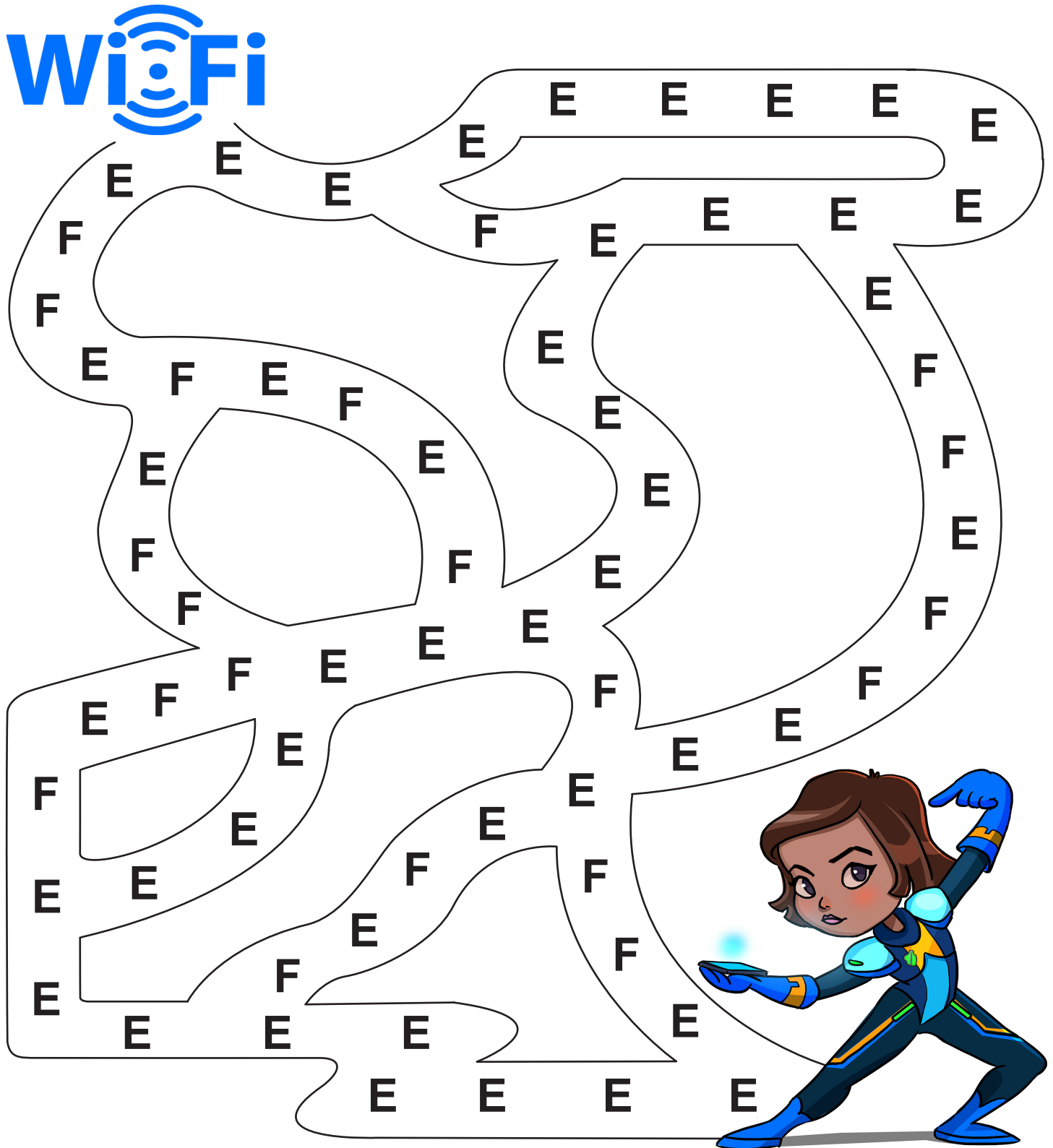
Let's practice writing your E and F letters.

Trace the E and e's.

Each device connected to the internet needs to be encrypted.

Trace the F and f's. Then trace the e's.

Firewalls are the first line of defense for protecting computers from hackers.

Match the Words

Which word matches the picture? Color in the box with the correct word. *Hint: It helps to say each word out loud.*

grand	stand	land

running	sleeping	floating

work	fork

clay	play	relay

Now try this:
What other words can you think of to describe each picture?
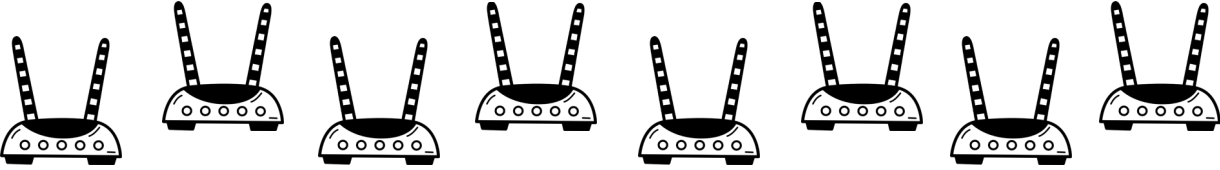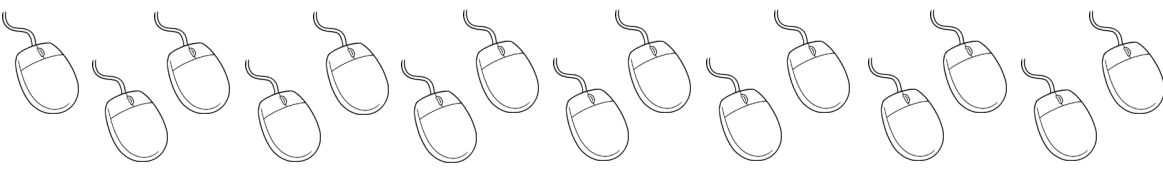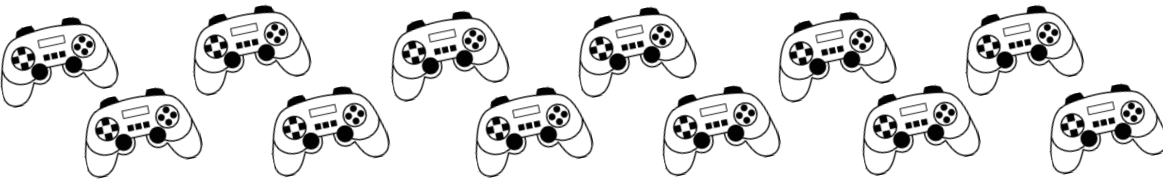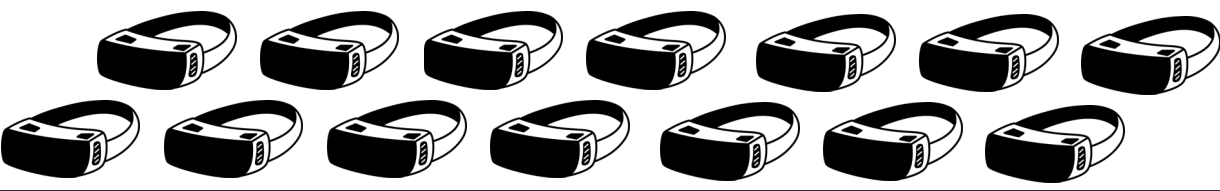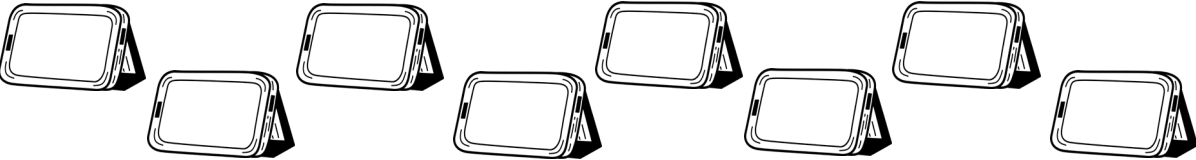
Draw a circle around each group of ①.

Draw a square around each group of [2].

Color in the correct number of objects.

15	
6	
13	
4	
10	
5	
9	
8	

Now try this:
How many of the devices above can you find in your home?

Find the Pattern. Circle what comes next.

1.
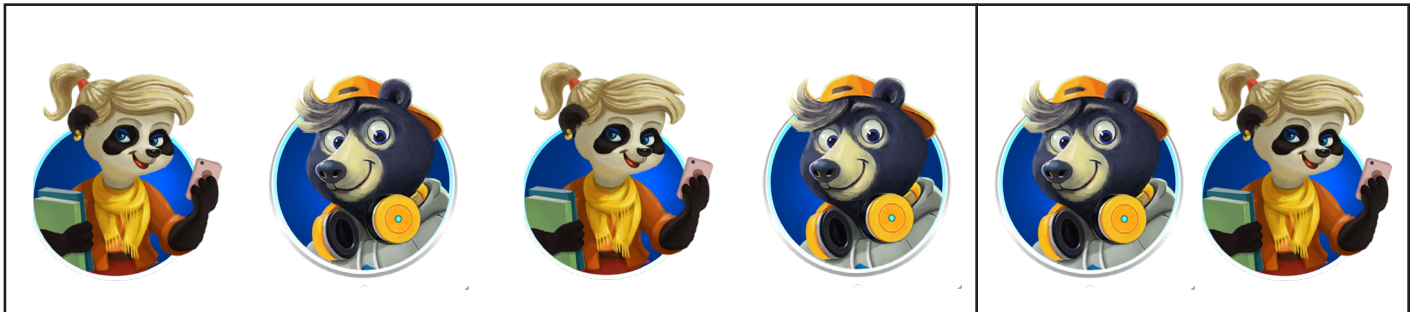
2.

3.

4.

5.

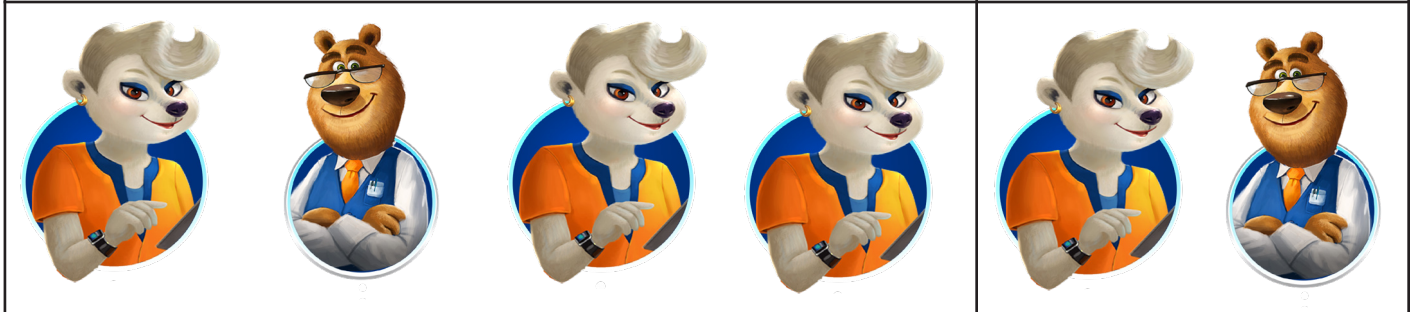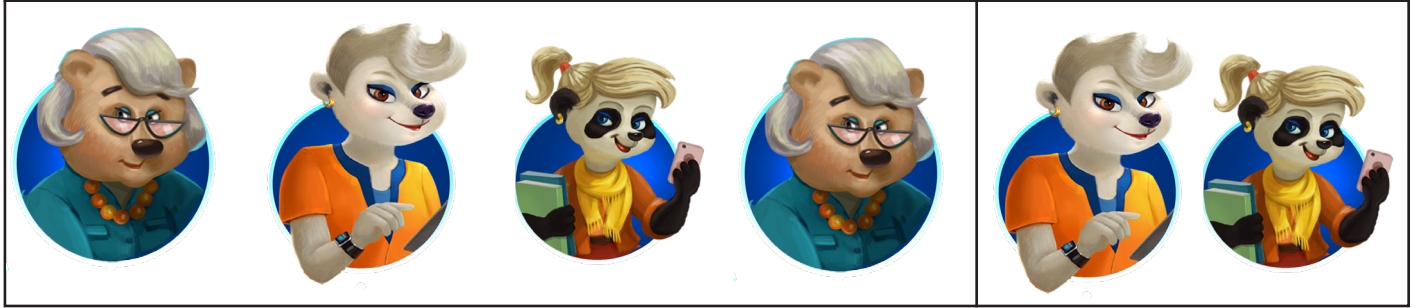# Identifying Number Words

Let's practice your word numbers and colors!

one = **yellow**   two = **black**   three = **white**   four = **grey**

five = **purple**   six = **brown**   seven = **tan**   eight = **green**

nine = **red**   ten = **blue**
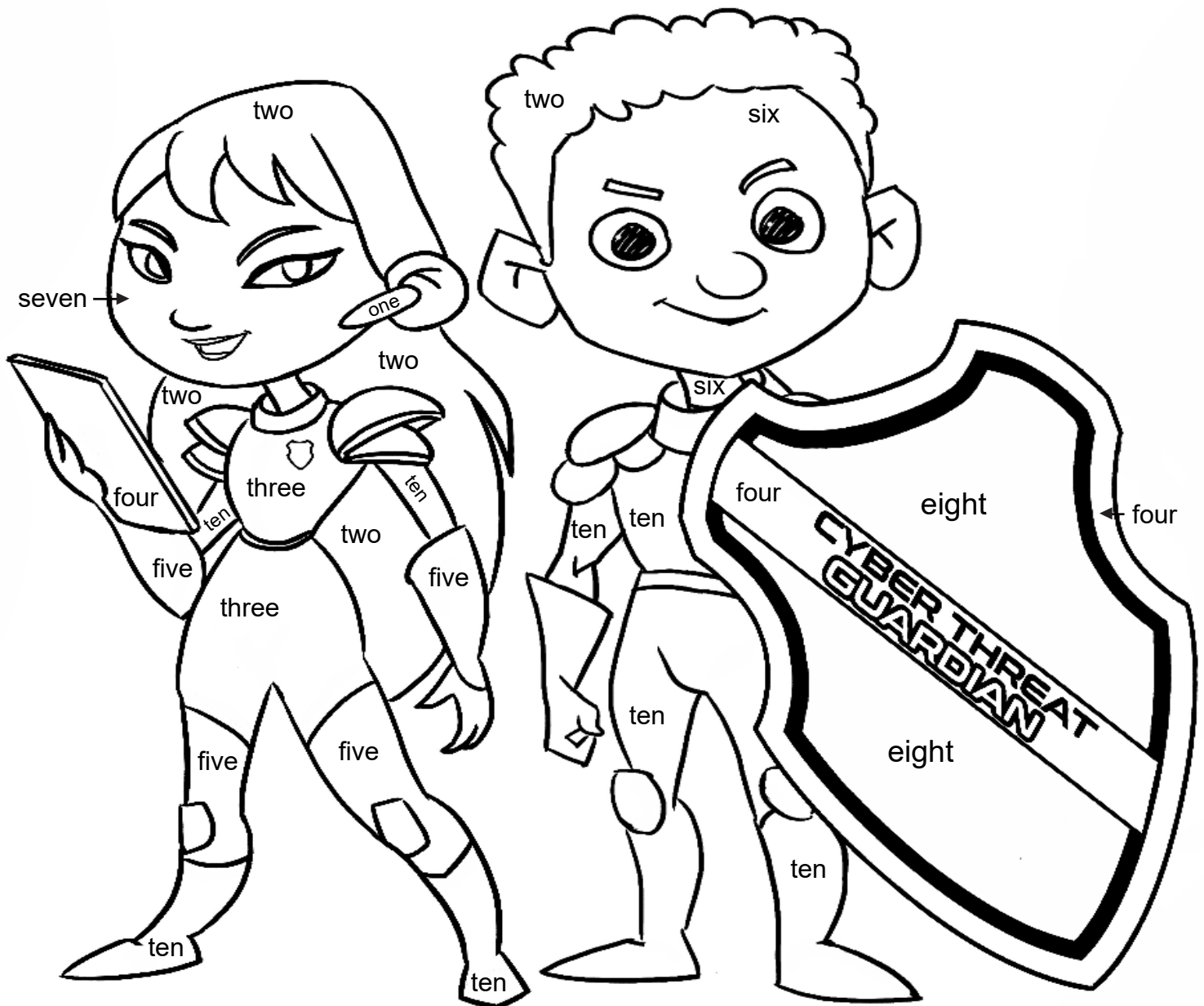
Answers

PAGE 1

PAGE 4
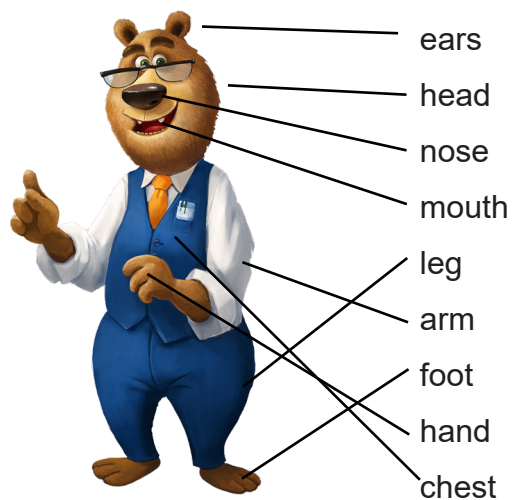
ears
head
nose
mouth
leg
arm
foot
hand
chest

PAGE 5

Albatross	Artic Fox
Angelfish	Alligator
Anteater	Aardvark
Armadillo	Ant
Antelope	

PAGE 6

Top Left: six   Top Right: nine
Bottom Left: four   Bottom Right: thirteen

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PAGE 9
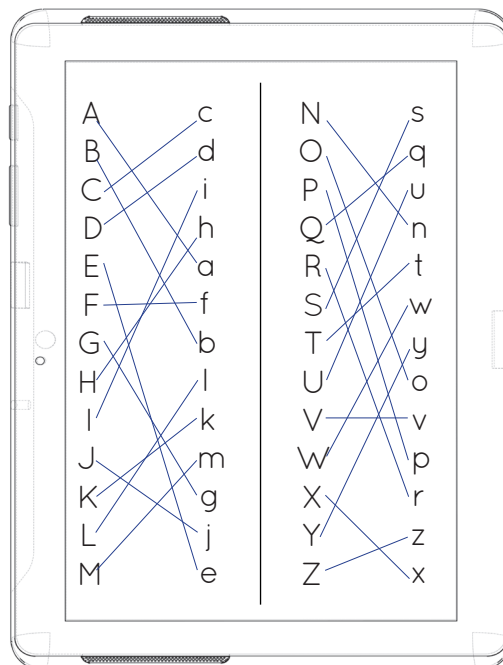
Answers

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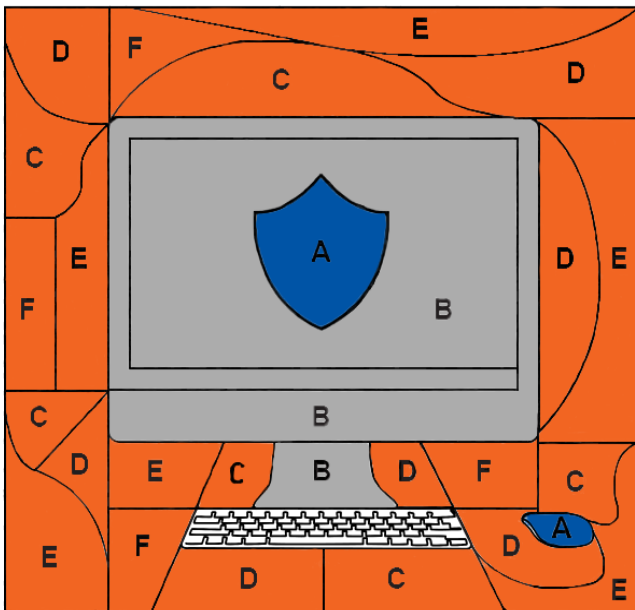
PAGE 11

algorithm   panda bear   bamboo leaves

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PAGE 13

computer   download   coffee maker

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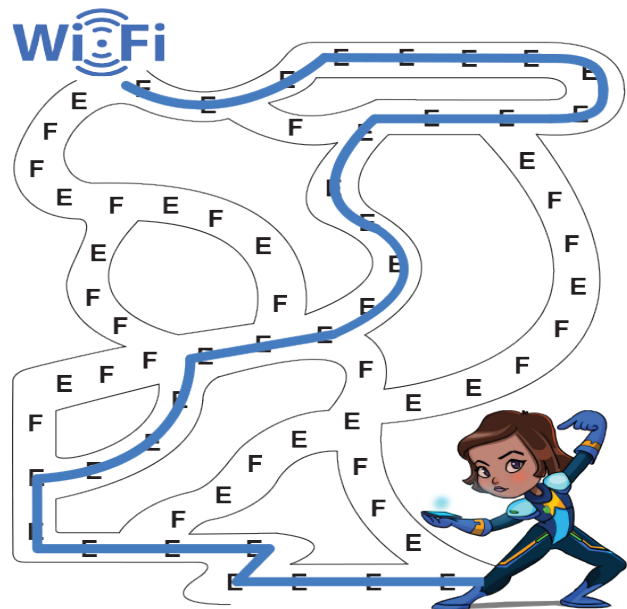
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stand   floating
work   play

PAGE 17

Answers

PAGE 18

15	
6	
13	
4	
10	
5	
9	
8	

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PAGE 19

1.
2.
3.
4.
5.