

# Place Value

Circle 10 vegetables in each group. How many vegetables are left over?  
Fill in the missing number, and read it aloud.



10 ones and 2 ones



10 ones and \_\_\_\_\_ ones



10 ones and \_\_\_\_\_ ones



10 ones and \_\_\_\_\_ ones



10 ones and \_\_\_\_\_ ones



Draw the flowers to match the amount.



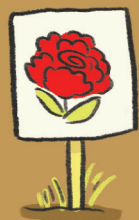
10 ones and 4 ones



10 ones and 5 ones



10 ones and 1 one



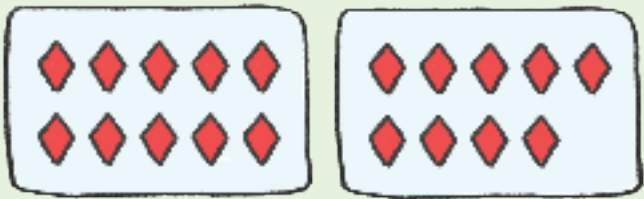
10 ones and 7 ones



10 ones and 9 ones

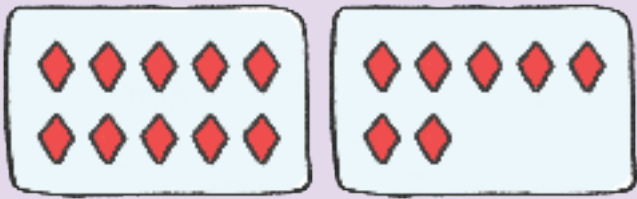
Read the number on the left aloud. Then draw a line to match it with the correct amount on the right. Last, circle the amount that is missing.

Nineteen



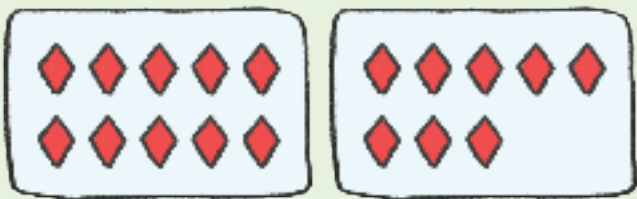
10 ones and  
1 one

Seventeen



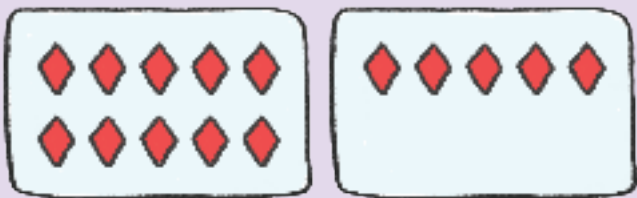
10 ones and  
5 ones

Eighteen



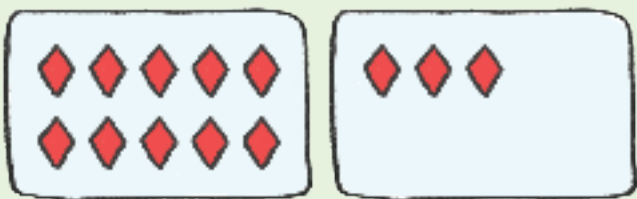
10 ones and  
8 ones

Fifteen



10 ones and  
7 ones

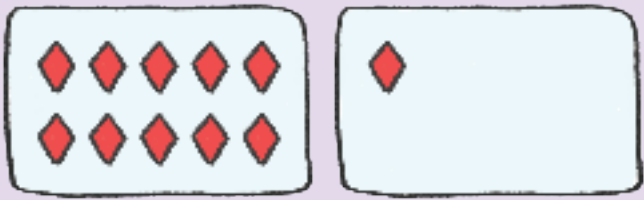
Thirteen



10 ones and  
3 ones

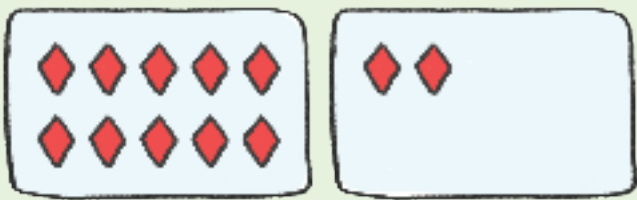
10 ones and  
6 ones

Eleven



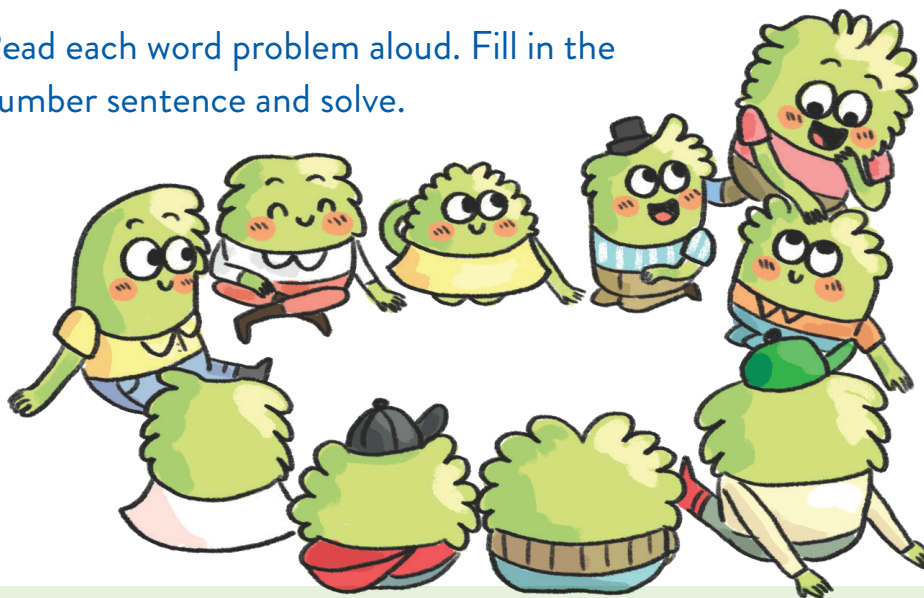
10 ones and  
9 ones

Twelve



10 ones and  
2 ones

Read each word problem aloud. Fill in the number sentence and solve.



10 MotMots are playing Duck, Duck, Goose, and 2 more want to join the game. How many MotMots want to play altogether?

$$10 \text{ ones} + \underline{\hspace{2cm}} \text{ ones} = \underline{\hspace{2cm}}$$

10 MotMots are playing Red Rover, and 4 more want to join the game. How many MotMots want to play altogether?

$$10 \text{ ones} + \underline{\hspace{2cm}} \text{ ones} = \underline{\hspace{2cm}}$$

10 MotMots are playing Mother May I, and 1 more wants to join the game. How many MotMots want to play altogether?

$$10 \text{ ones} + \underline{\hspace{2cm}} \text{ one} = \underline{\hspace{2cm}}$$

10 MotMots are playing Simon Says, and 3 more want to join the game. How many MotMots want to play altogether?

$$10 \text{ ones} + \underline{\hspace{2cm}} \text{ ones} = \underline{\hspace{2cm}}$$



The MotMots are going on a scavenger hunt! Help them by writing the correct amount of each object they need. Then find the correct amount of each object in their neighborhood and circle it.

10 ones + 2 ones =

squirrels 

10 ones + 7 ones =

newspapers 

10 ones + 8 ones =

dogs 

10 ones + 3 ones =

leaves 

10 ones + 9 ones =

birds 

10 ones + 6 ones =

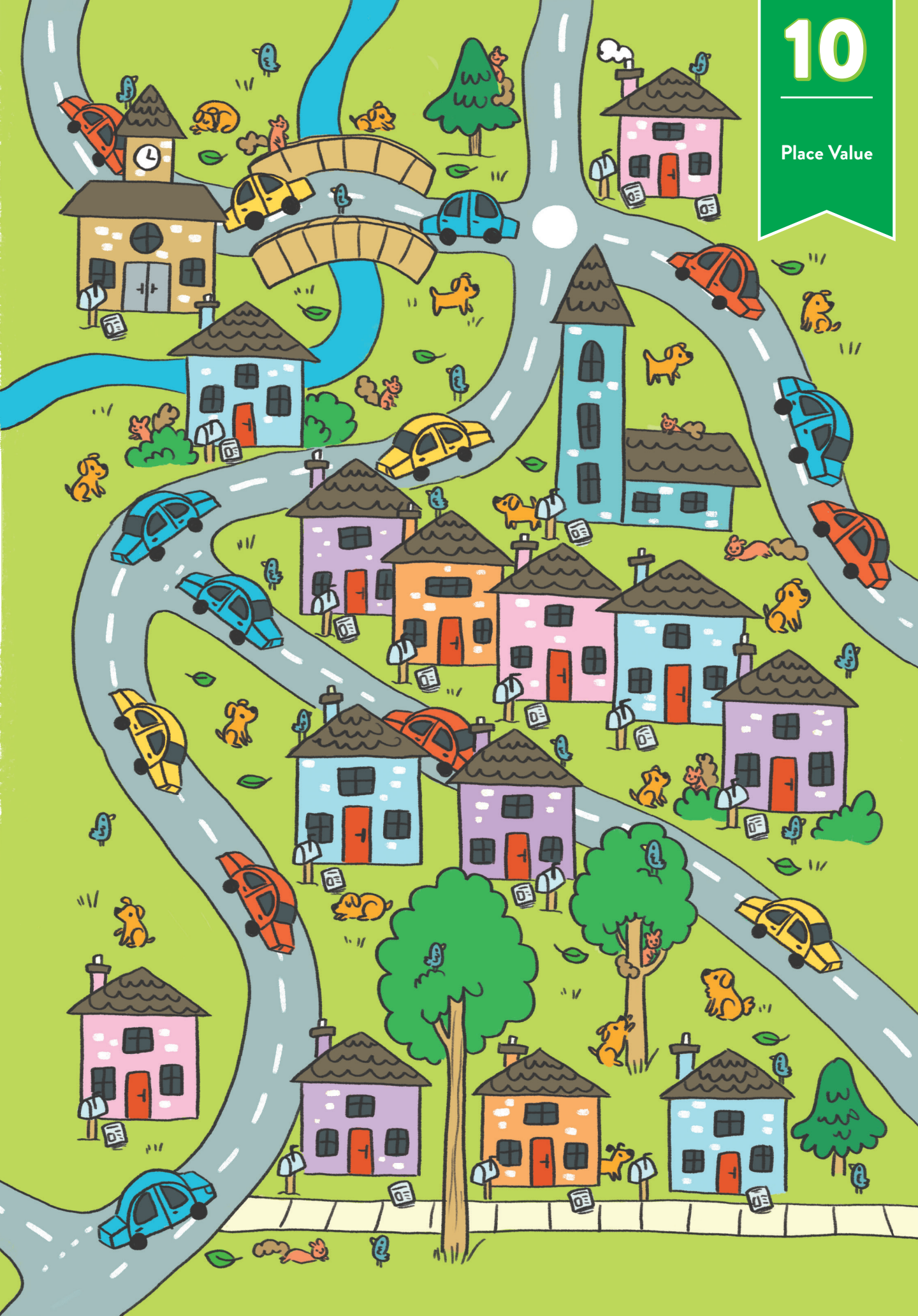
mailboxes 

10 ones + 5 ones =

cars 

Use this list for your own scavenger hunt! Tear this page out of the book.  
Check each item off as you find it on your walk. Can you find them all?



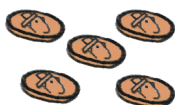


# LET'S START!

GATHER THESE TOOLS AND MATERIALS.



More than 10 pasta shells, nuts, or beans



More than 10 pennies



More than 10 crayons



More than 10 pieces of cereal



Shoe box or small cardboard box



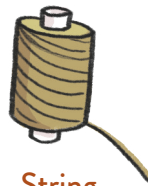
2 or more paper cups or bowls



2 or more toilet paper or paper towel tubes



Scissors  
(with an adult's help)



String



4 or more buttons



Crayons or markers



Paper



Tape



Glue



Paper clips



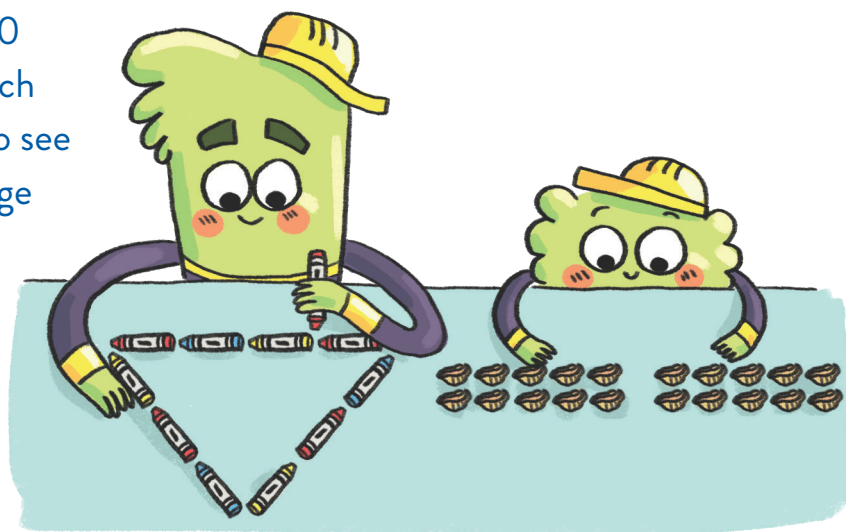
Toothpicks

# LET'S TINKER!

**Put** your pasta shells, pennies, crayons, and cereal in the box and shake them up.

**Dump** them out and separate the objects into groups. How many tens and ones are in each group?

**Arrange** the groups of 10 in different shapes. Which shape makes it easiest to see 10 ones? Can you arrange the objects in other shapes that make it even easier to count 10 ones?





# LET'S MAKE: HAUL TRUCK!

10

Place Value

**Look** at a nearby street or road. What vehicles carry lots of people or objects?

**Make** a vehicle that can carry lots of things.

**Think** about how you can make it move. Can you push it, pull it, or roll it?

When your vehicle is ready, **count** the objects you put inside or on it.

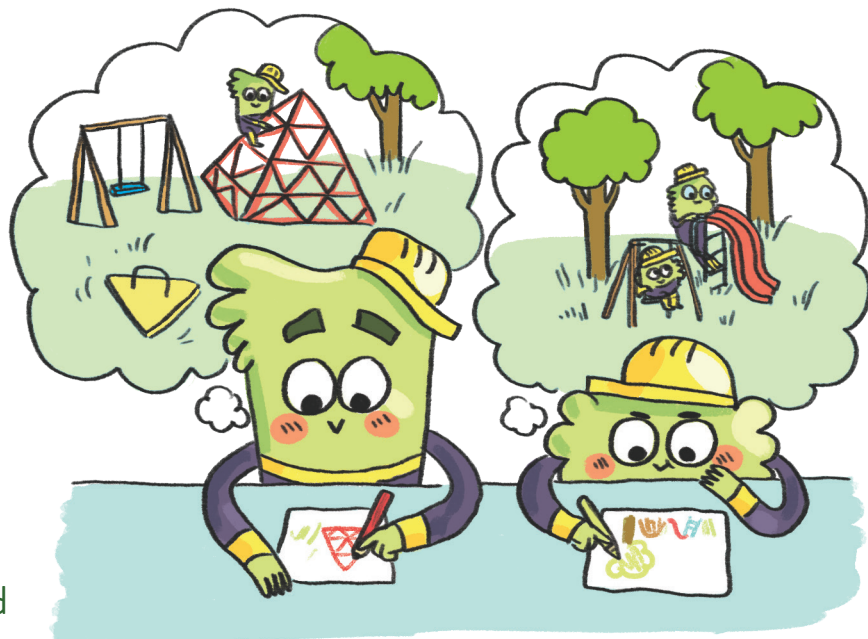


## LET'S ENGINEER!

A new park is opening in Tinker Town, and there's a contest for who can design the best playground. Brian and Enid are both competing. Lots and lots of MotMots will want to play there, so they need to think of fun things that can hold more than 10 MotMots.

How can more than 10 MotMots play safely together at the playground at the same time?

**Design** a playground for lots of MotMots to enjoy. **Draw** a poster showing what you would put in the playground.



**PROJECT 10: DONE!**  
Get your sticker!