

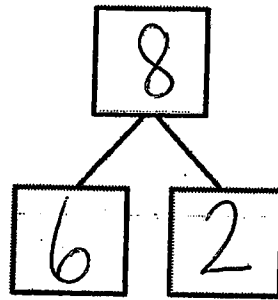
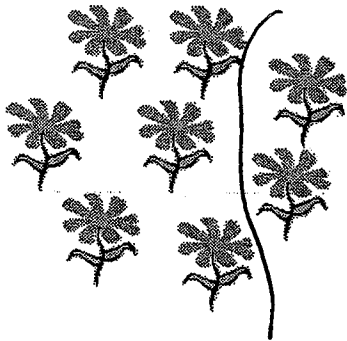
Name _____

Date _____

Break the total into parts. Write a number bond and addition and subtraction number sentences to match the story.

$2 + 1 = 3$
 $3 - 2 = 1$

1. Six flowers bloomed on Monday. Some more bloomed on Tuesday. Now there are 8 flowers. How many flowers bloomed on Tuesday?

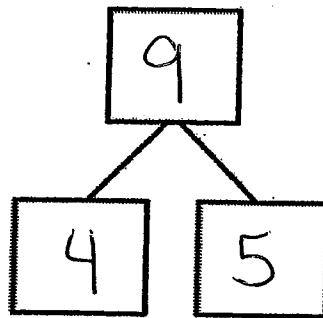
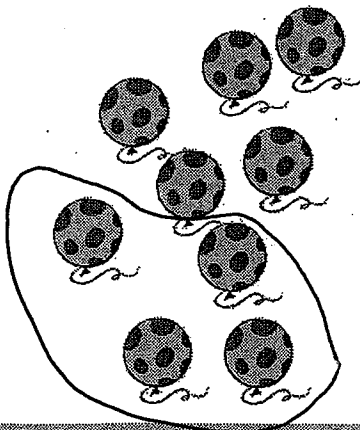


$$\boxed{6} \oplus \boxed{2} = \boxed{8}$$

$$\boxed{8} \ominus \boxed{6} = \boxed{2}$$

2 flowers bloomed on Tuesday.

2. Below are the balloons that Mom bought. She bought 4 balloons for Bella and the rest of the balloons were for Jim. How many balloons did she buy for Jim?



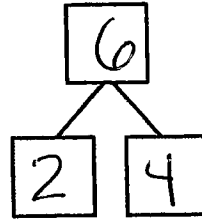
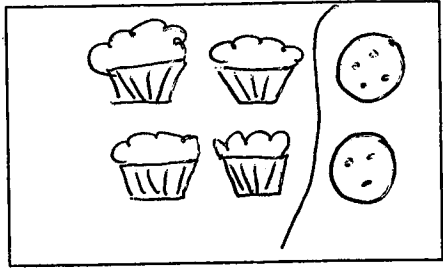
$$\boxed{4} \oplus \boxed{5} = \boxed{9}$$

$$\boxed{9} \ominus \boxed{4} = \boxed{5}$$

Mom buys Jim 5 balloons.

Draw a picture to solve the math story.

3. Missy buys some cupcakes and 2 cookies. Now she has 6 desserts. How many cupcakes did she buy?

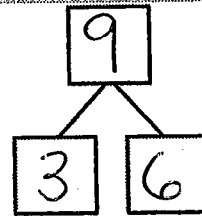
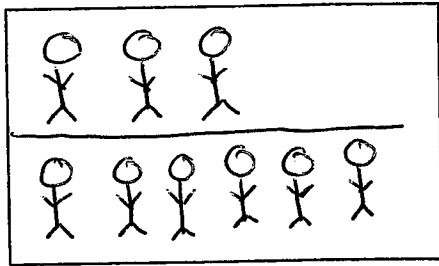


$$\boxed{2} \oplus \boxed{4} = \boxed{6}$$

$$\boxed{6} \ominus \boxed{2} = \boxed{4}$$

Missy bought 4 cupcakes.

4. Jim invites 9 friends to his party. 3 friends arrived late, but the rest came early. How many friends came early?

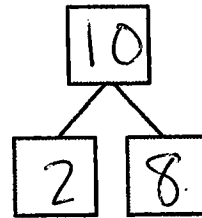
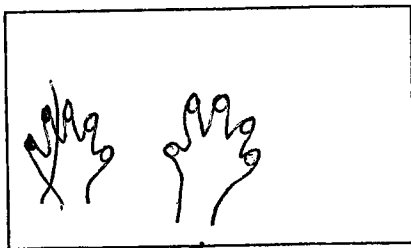


$$\boxed{3} \oplus \boxed{6} = \boxed{9}$$

$$\boxed{9} \ominus \boxed{3} = \boxed{6}$$

6 friends came early.

5. Mom paints her fingernails on both hands. First she paints 2 red. She paints the rest pink. How many fingernails are pink?



$$\boxed{2} \oplus \boxed{8} = \boxed{10}$$

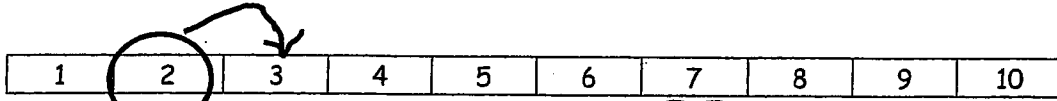
$$\boxed{10} \ominus \boxed{2} = \boxed{8}$$

Mom paints 8 fingernails pink.

Name _____

Date _____

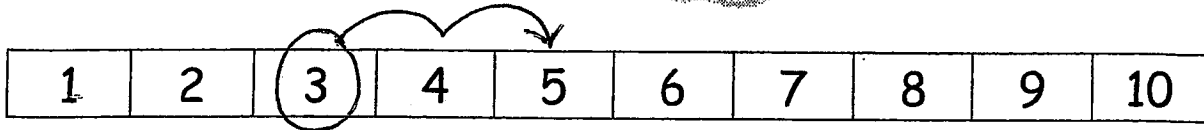
Use the number path to solve.



$$3 - 2 = \underline{1}$$

$$2 + \underline{1} = 3$$

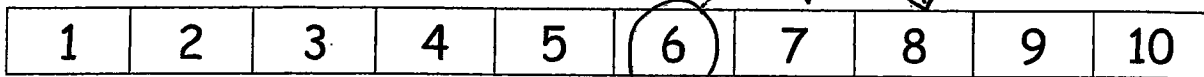
1.



$$5 - 3 = \underline{2}$$

$$3 + \underline{2} = 5$$

2.



$$8 - 6 = \underline{2}$$

$$6 + \underline{2} = 8$$

$$7 - 4 = \underline{3}$$

$$4 + \underline{3} = 7$$

$$8 - 2 = \underline{6}$$

$$\underline{2 + 6 = 8}$$

$$9 - 6 = \underline{3}$$

$$\underline{6 + 3 = 9}$$

Use the number path to solve. Match the addition sentence that can help you.



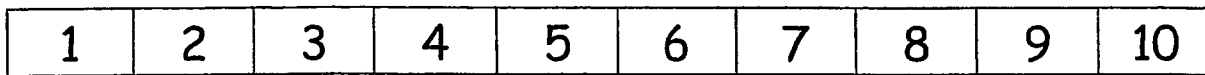
3. $6 - 4 = \underline{2}$ $6 + 4 = 10$

$9 - 5 = \underline{4}$ $10 = 7 + 3$

$10 - 6 = \underline{4}$ $4 + 5 = 9$

$10 - 7 = \underline{3}$ $6 = 4 + 2$

Write an addition and subtraction number sentence for the number bond. You may use the number path to solve.



$3 + 5 = 8$

$8 - 3 = 5$

$3 + 6 = 9$

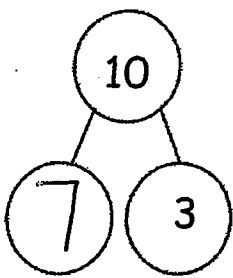
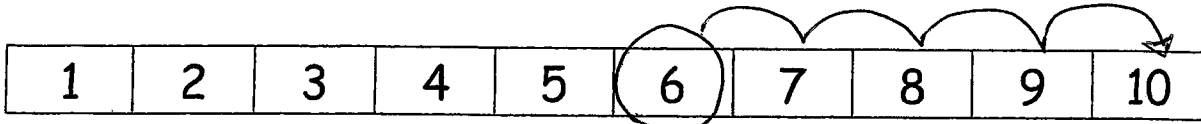
$9 - 6 = 3$

Name _____

Date _____

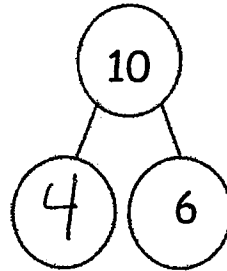
Use the number path to complete the number bond and write an addition and a subtraction sentence to match.

1.



$$\underline{3 + 7 = 10}$$

$$\underline{10 - 3 = 7}$$



$$\underline{6 + 4 = 10}$$

$$\underline{10 - 6 = 4}$$

Solve the number sentences. Pick the best way to solve. Check the box.



Count on



Count back

a) $9 - 7 = \underline{2}$

b) $8 - 2 = \underline{6}$

c) $7 - 5 = \underline{2}$

Solve the number sentence. Pick the best way to solve. Use the number path to show why.



Count on

Count back

$7 - 5 = \underline{2}$



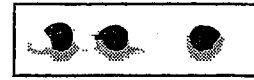
this is shorter



$9 - 1 = \underline{8}$



I counted back because it needed fewer hops.

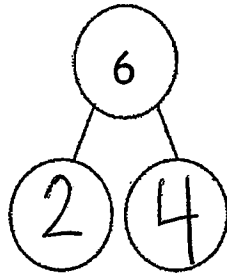
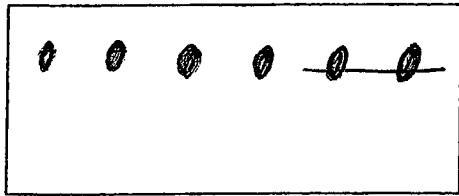


Name _____

Date _____

Read story. Make a math drawing to solve.

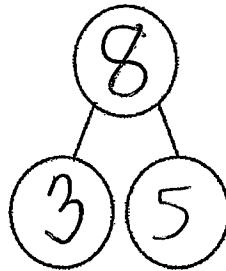
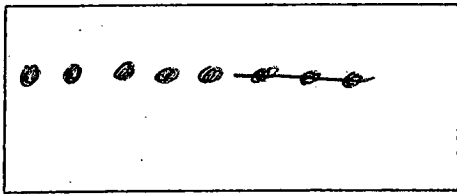
1. There were 6 hot dogs on the grill. 2 finish cooking and are removed. How many hot dogs remain on the grill?



$$6 - 2 = 4$$

There are 4 hot dogs remaining on the grill.

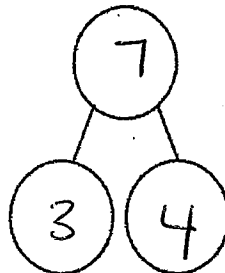
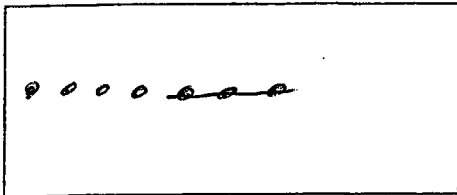
2. Bob buys 8 new toy cars. He takes 3 from the bag. How many cars are still in the bag?



$$8 - 3 = 5$$

5 cars are still in the bag.

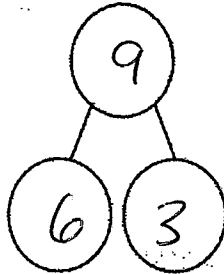
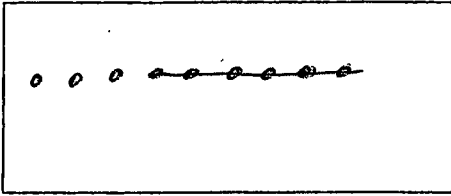
3. Kira sees 7 birds in the tree. 3 birds fly away. How many birds are still in the tree?



$$7 - 3 = 4$$

4 birds are still in the tree.

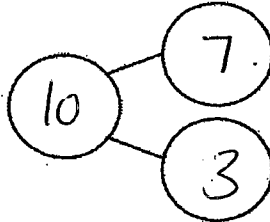
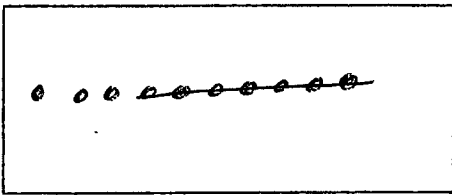
4. Brad has 9 friends over for a party. 6 friends get picked up. How many friends are still at the party?



$$\underline{9} - \underline{6} = \underline{3}$$

3 friends are still at the party.

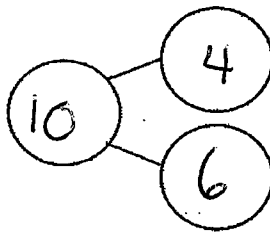
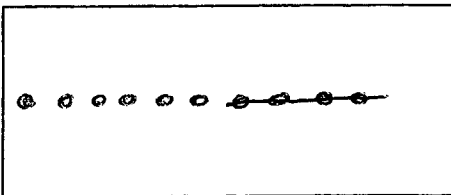
5. Jordan is playing with 10 cars. He gave 7 to Kate. How many cars is Jordan playing with now?



$$\underline{3} = \underline{10} - \underline{7}$$

Jordan is playing with 3 cars now.

6. Tony takes 4 books from the bookshelf. There were 10 books on the shelf to start. How many books are on the shelf now?



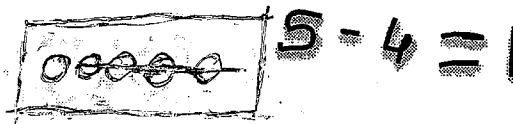
$$\underline{6} = \underline{10} - \underline{4}$$

6 books are on the shelf now.

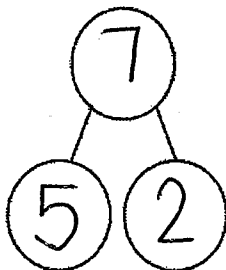
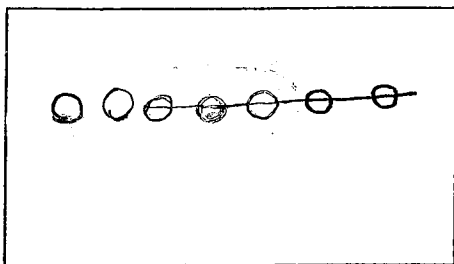
Name _____

Date _____

Read the math stories. Make math drawings to solve.



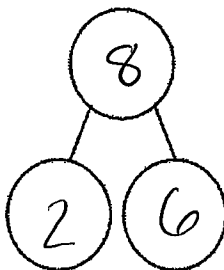
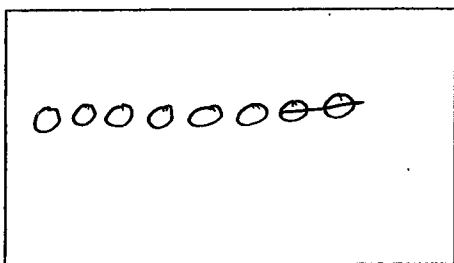
1. Tom has a box of 7 crayons. 5 crayons are red. How many crayons are not red?



$$\begin{array}{r} 7 \\ - 5 \\ \hline 2 \end{array} = \underline{2}$$

2 crayons are not red.

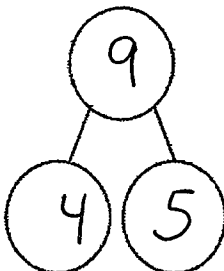
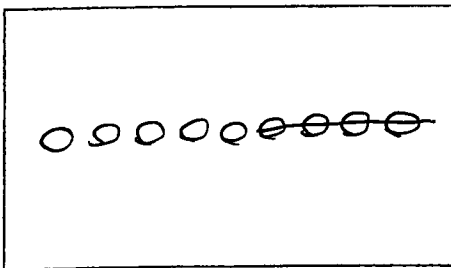
2. Mary picks 8 flowers. 2 are daisies. The rest are tulips. How many tulips does she pick?



$$\begin{array}{r} 8 \\ - 2 \\ \hline 6 \end{array}$$

Mary picks 6 tulips.

3. There are 9 pieces of fruit in the bowl. 4 are apples. The rest are oranges. How many pieces of fruit are oranges?



$$\begin{array}{r} 9 \\ - 4 \\ \hline 5 \end{array}$$

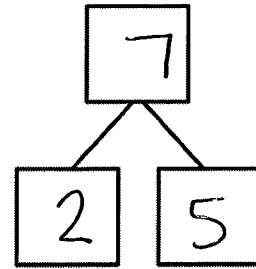
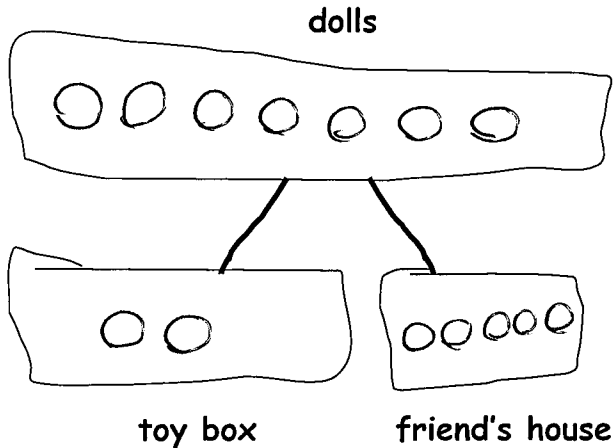
The bowl has 5 oranges.

Name _____

Date _____

Solve the math stories. Draw and label a picture number bond to solve. Circle the unknown number.

1. Grace has a total of 7 dolls. She puts 2 in the toy box and takes the rest to her friend's house. How many dolls does she take to her friend's house?

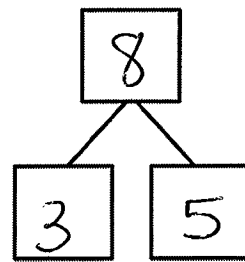
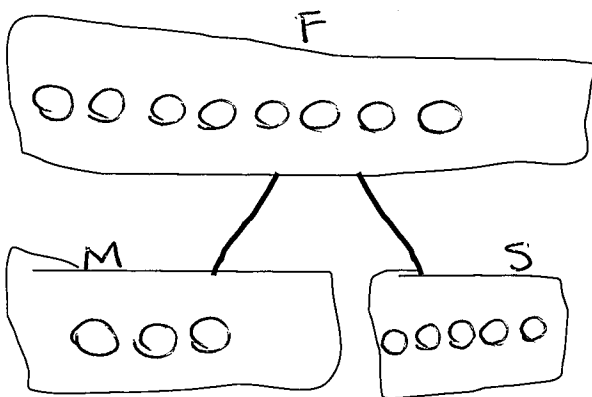


$$\underline{2} + \underline{5} = 7$$

$$7 - \underline{2} = \underline{5}$$

Grace takes 5 dolls to her friend's house.

2. Jack can invite 8 friends to his birthday party. He makes 3 invitations. How many invitations does he still need to make?

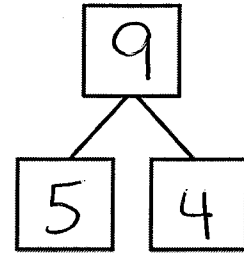
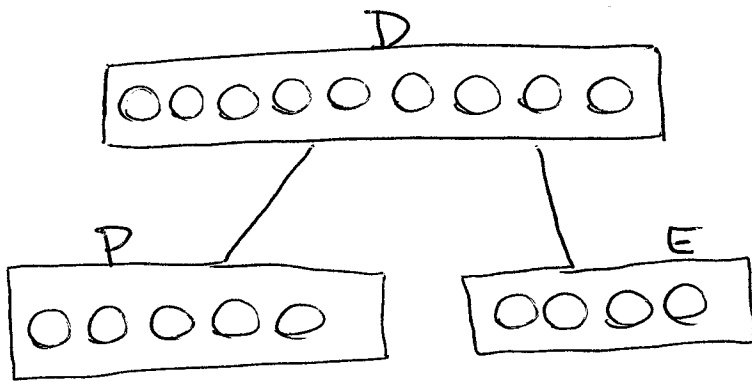


$$\underline{3} + \underline{5} = 8$$

$$8 - \underline{3} = \underline{5}$$

Jack still needs to make 5 invitations.

3. There are 9 dogs at the park. Five dogs play with balls. The rest are eating bones. How many dogs are eating bones?

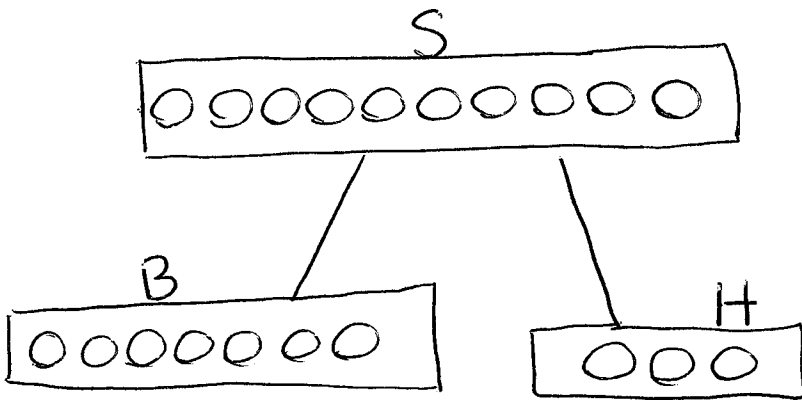


$$\underline{5} + \underline{4} = 9$$

4 dogs are eating bones.

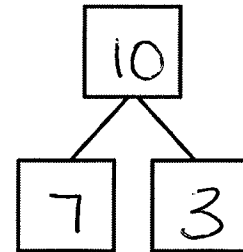
$$\underline{9} - \underline{5} = \underline{4}$$

4. There are 10 students in Jim's class. Seven bought lunch at school. The rest brought lunch from home. How many students brought lunch from home?



$$\underline{7} + \underline{3} = \underline{10}$$

$$\underline{10} - \underline{7} = \underline{3}$$

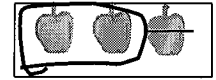


3 students brought lunch from home.

Name _____

Date _____

Make a math drawing, and circle the part you know.
 Cross out the unknown part.
 Complete the number sentence and number bond.



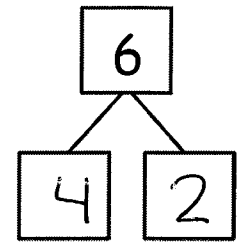
Sample: $3 - 1 = 2$

1. Missy gets 6 presents for her birthday. She unwraps some. Four are still wrapped. How many presents did she unwrap?



Missy unwrapped 2 presents.

$$\boxed{6} - \boxed{2} = \boxed{4}$$

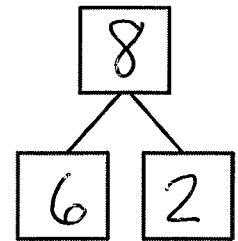


2. Ann has a box of 8 markers. Some fall on the floor. Six are still in the box. How many markers fell on the floor?



2 markers fell on the floor.

$$\boxed{8} - \boxed{2} = \boxed{6}$$

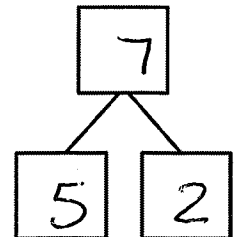


3. Nick makes 7 cupcakes for his friends. Some cupcakes were eaten. Now, there are 5 left. How many cupcakes were eaten?

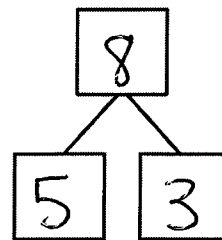


2 cupcakes were eaten.

$$\boxed{7} - \boxed{2} = \boxed{5}$$



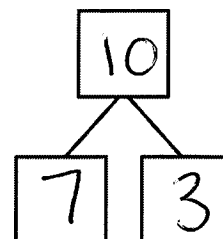
4. A dog has 8 bones. He hides some. He still has 5 bones. How many bones are hidden?



3 bones are hidden.

$$\boxed{8} - \boxed{3} = \boxed{5}$$

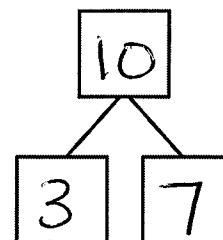
5. The cafeteria table can seat 10 students. Some of the seats are taken. Seven seats are empty. How many seats are taken?



3 seats are taken.

$$\boxed{10} - \boxed{3} = \boxed{7}$$

6. Ron has 10 sticks of gum. He gives one stick to each of his friends. Now, he has 3 sticks of gum left. How many friends did Ron share with?



Ron shared with 7 friends.

$$\boxed{10} - \boxed{7} = \boxed{3}$$