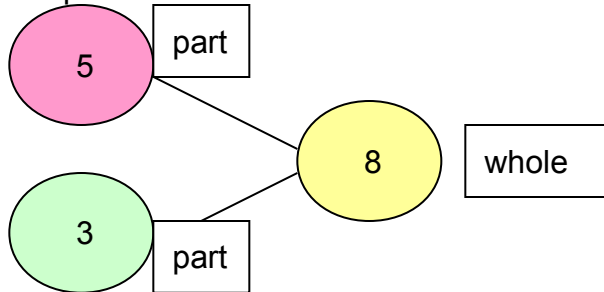


Number Bonds

Number bonds help to identify 2 part of numbers combination to make a whole.
For example:

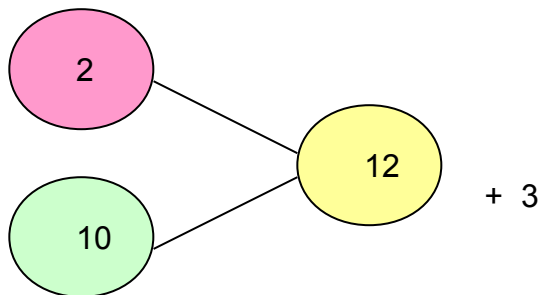


Example - Adding using number bonds

John has 12 cupcakes. His sister gives him 3 more cupcakes.



Step 1:



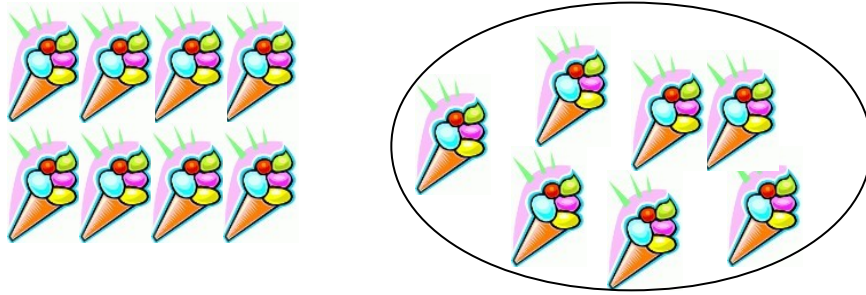
Step 2: add 3 to 2 = 5

Step 3: $10 + 5 = 15$

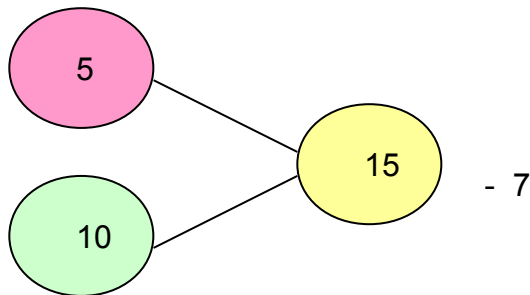
Step 4: $12 + 3 = 15$

Example – Subtracting using number bonds

May bought 15 ice creams. She gave 7 away to her neighbors.



Step 1:



Step 2: subtract 7 from 10 = 3

Step 3: $5 + 3 = 8$

Step 4: $15 - 7 = 8$

The following worksheets provide some simple math problems. You can use the similar model to teach kids to solve the problems. Your child may not need pictorial aids to help him out anymore as he progress.

Name: _____

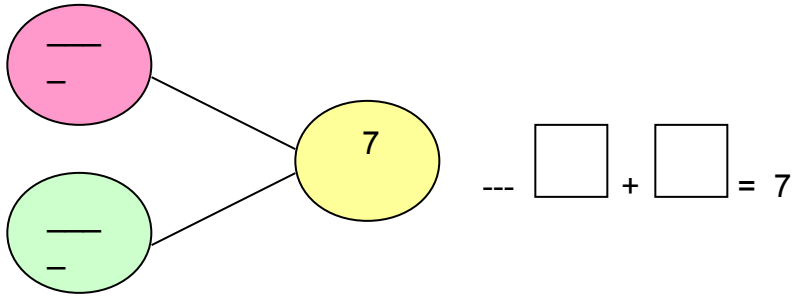
Date: _____

A. Fill in the missing numbers.

1.



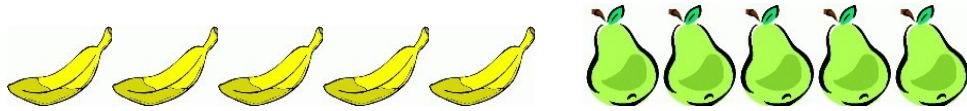
There are _____ trees and _____ Christmas trees. There are a total of _____ trees altogether.



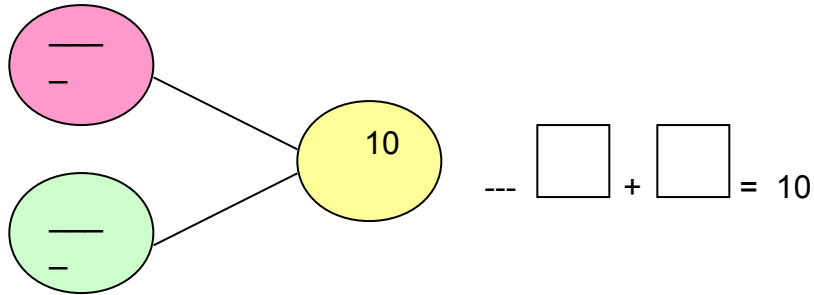
Name: _____

Date: _____

2.



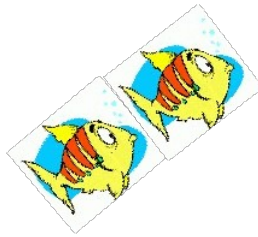
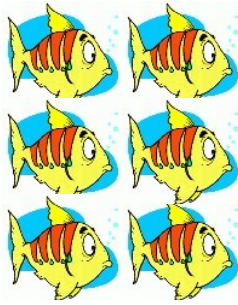
There are _____ bananas and _____ pears. There are _____ fruits altogether.



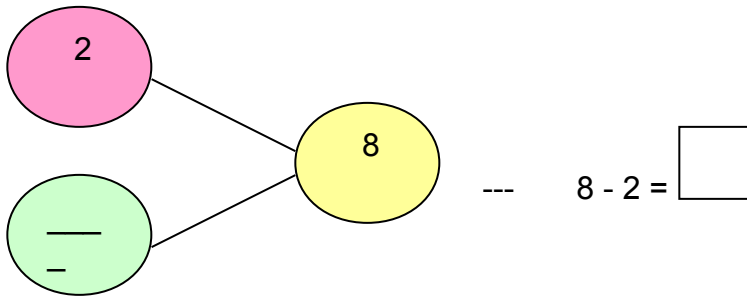
Name: _____

Date: _____

3.



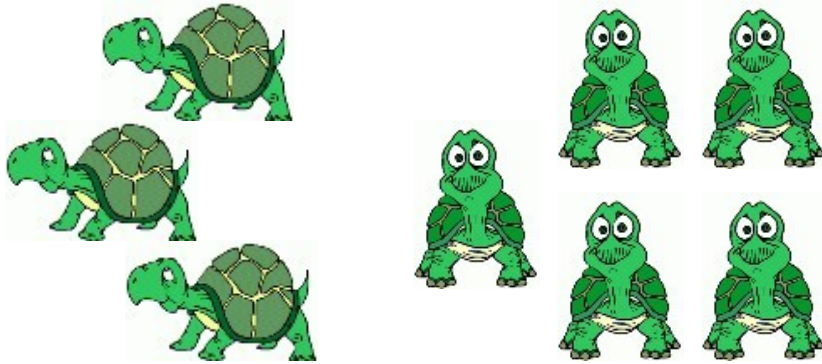
There are _____ fishes altogether. 2 of the fishes swim away. There are _____ fishes left.



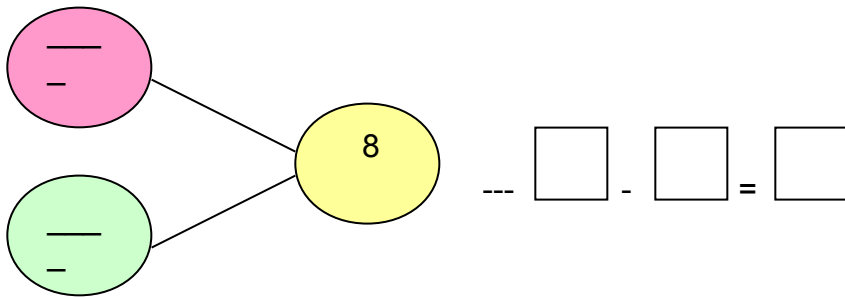
Name: _____

Date: _____

4.



There are _____ tortoises altogether. _____ walk away from the group.
There are _____ tortoises left.






Name: _____

Date: _____

B. Fill in the correct numbers.

1. _____  and _____  make 4  .

2. _____  and _____  make 7  .

C. Write the number bonds for 10.

1. 2 and _____ make 10.

2. 7 and _____ make 10.

3. 5 and _____ make 10.

D. Fill in all the number bonds for 8.

1. _____ and _____ make 8.

2. _____ and _____ make 8.

3. _____ and _____ make 8.

E. Fill in the correct answers.

1. _____ and 6 make 8.

2. 1 and _____ make 5.

3. 3 and _____ make 7.

Resources

Here are more learning games resources for kids. Do check them out!

1. [Kids Learning Games](#) : Character education is important. Teach kids about responsibility with hands-on activities. Get a copy of "Teach Child Responsible Behavior" free.
2. [K-12 Educators Club](#) : 10,000+ worksheets, lesson plans, printables, teacher templates, web quests and learning activities.
3. [K-12 Teachers Tools](#) : Instant worksheets maker. Create 100s printables worksheets and rubrics in minutes.
4. [365 Kids Games](#) : Ways to keep the kids entertained every day of the year.
5. [Making Math More Fun](#) : Math Games Package. Fun Math Games For School Or Homeschool Education - Printable Board Games, Card Games And Game Sheets For Children. Educational Games Ready For The Classroom Or Home. Makes Math Fun And Easy. Kids, Teachers And Parents All Love These Fun Math Games.
6. [Robot Reader Reading Games and Phonic Games](#) : Improve Kids Reading Skills With These Reading Games And Phonics Games For School Or Homeschool Education - Full Color Childrens Games - Printable Board Games, Card Games, Bingo Games, Domino Games Etc. Ideal For Teachers, Parents And Homeschoolers.
7. [Printable Math Board Games](#) : To Make Math Practice Fun. Math Games For School Or Homeschool Education. A Great Math Resource For Teachers And Parents. Perfect For Students To Use At School Or At Home To Practice Basic Math Skills.
8. [Math Riddle Worksheet Book](#) : Math Puzzle Worksheets That Help Kids Learn Math! Teaches Addition, Subtraction, Multiplication, And Division.
9. [Little kids craft for all seasons](#) : Discover Quick And Easy Crafts Guaranteed To Spark Your Child's Imagination And Thirst For Learning And Create Lots Of Family Fun!
10. [Games for Fun Kids](#) : Discover how busy parents can help their children think, learn, succeed and become masters of their own learning. A Mind Power Series of Activities to teach children Math, English and Problem Solving.
11. [Fun Kids Craft](#) : 700 unique kids crafts to develop your child's creativity. Learn how to make unique crafts and art projects in no time at all with templates, pictures and easy-to-follow instructions.
12. [QuickCraft](#) : Printable craft and activity template for children activities. Simple, educational, fun and entertaining.