### Making a Ten

### **Overarching Student Learning Goals**

In this unit, your child will work to build an understanding of the following:

# Resources/Tasks to support your child at home.

## Use a variety of strategies to represent composing a ten.

Students compose a ten using a tens frame, number bonds and equations.

**Tens Frame** 

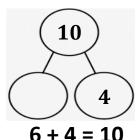
2+8=10

Part-Part-Whole



$$3 + 7 = 10$$



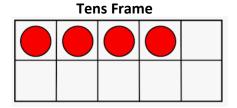


10

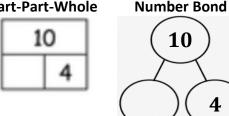
- Encourage your child to use different objects to make ten. Have your child use two different items (two different colors of cereal/candy, two different coins) to make ten. Then have them record the equation (2+8=10).
- Khan Academy Tutorial Video: Getting to 10 by Filling Boxes https://goo.gl/ZXH9va
- The Math Learning Center Number Frames: https://goo.gl/Lz4Kqc

## Find the missing addend to make ten, when given one number and represent with an equation.

Students represent missing addends to make ten using tens frames, part-partwhole boxes and number bonds.



Part-Part-Whole



Equation: ? + 4 = 10

- Give your child an equation like: ?+4=10 and ask, "What do you need to make ten?" Have them model counting on to make ten using tools, a part-part-whole box or number bond.
- Anytime you have an amount less than 10 ask, "What would we need to make ten?"
- Khan Academy Practice: Grids and Number Bonds https://goo.gl/dja6xq