I can

model the math in

different ways.

Homework & Practice 11-7 **Model with Math**

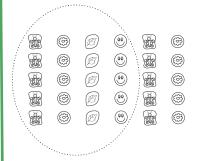


Another Look! You can use the math you know to solve new problems.

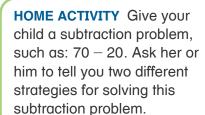
Greg has 30 stickers. He puts 20 stickers into his sticker book. How many stickers does he have left to put away?

Draw a picture:

Write an equation:



$$30 - 20 = ?$$

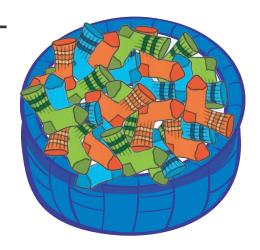


Use drawings, models, or equations to solve. Show your work.

- I. Jon puts 40 songs onto a playlist. He takes 10 songs off. How many songs are still on the playlist?
- 2. Tammy sees 24 ants. 10 ants go into an anthill. How many ants are left?



Sock Sorting Jack puts 80 socks in a basket. He sorts 50 socks into one pile. How many socks does he still need to sort?



3. Use Tools What tool or tools would you choose to use to solve this problem?

4. Model Draw a picture and write an equation to solve this problem.



5. Make Sense How can you check that your answer makes sense?

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