Name

Date

D ÷ 2 = \_\_\_\_

10 pears total

- 1. Fred has 10 pears. He puts 2 pears in each basket.
  - a. Draw an array where each column represents a basket of pears.



b. Redraw the pears in each basket as a unit in the tape diagram. Label the diagram with known and .----unknown information from the problem. 2 pears perbasket

> $\bigcirc$  $\bigcirc$







Lesson 11:

Model division as the unknown factor in multiplication using arrays and tape diagrams. 6/26/13



1.D.12

This work is licensed under a Creative Commons Attribution-NonCommercial-ShareAlike 3.0 Unported License 3. Sixteen action figures are arranged equally on 2 shelves. How many action figures are on each shelf? Model the problem with both an array and a labeled tape diagram. Show each column as the number of action figures on each shelf.





4. Jasmine puts 18 hats away. She puts an equal number of hats on 3 shelves. How many hats are on each shelf? Model the problem with both an array and a labeled tape diagram. Show each column as the number of hats on each shelf.





5. Corey checks out 2 books a week from the library. How many weeks will it take him to check out a total of 14 books?



/ weeks



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1.D.13

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