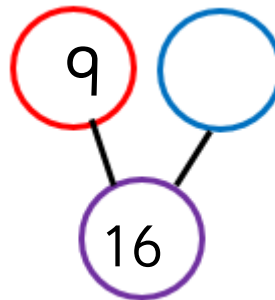
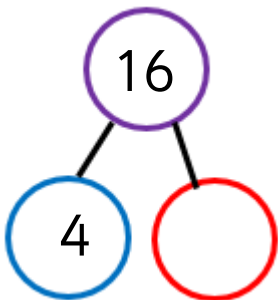
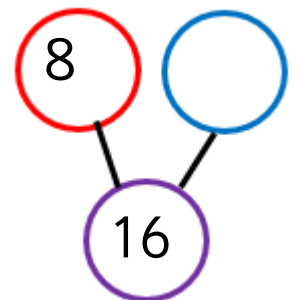
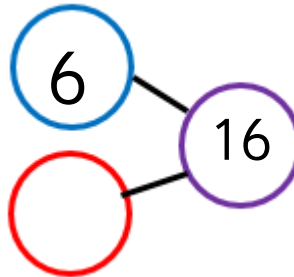
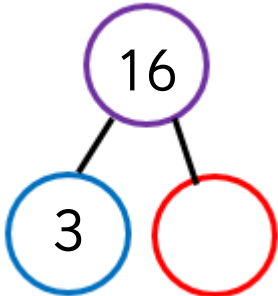


Do it

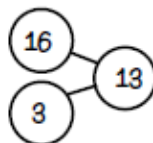
Complete the part-part-whole models:



Secure it



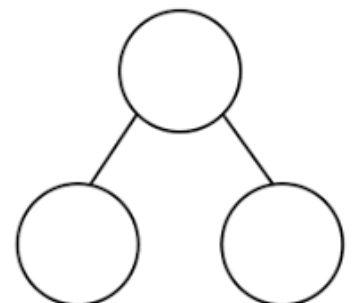
Colin thinks that he has partitioned 16.



Key words

3 16 13

Show the correct partitioning on the part part whole model.



Explain why he is incorrect.

Colin is incorrect because I know that ___ is the whole and ___ and ___ are parts.

Deepen it

Ellie has 16 biscuits on a plate. The biscuits are chocolate or plain. How many of each biscuit could she have?

Find all the different ways to solve the problem.

Convince Colin by representing your thinking with a diagram.