

Grade 4 (3rd Gen) – Obj. 25B: Solve extended statistical problems.



Name _____ Date _____

Tommy built 5 castles out of blocks. Now he needs to put his blocks into 5 boxes. The chart shows the number of blocks he used to build each castle.

Castle 1	Castle 2	Castle 3	Castle 4	Castle 5
30	15	20	10	12

There are 5 boxes to hold the blocks., and each box holds only 20 blocks. Tommy needs to decide how many blocks should be moved from the castles so that the blocks can all fit in the boxes.

In the space below, show how many blocks should be moved from the castles so that the blocks will all fit in the 5 boxes. Explain how you got your answer.