PROBLEM SOLVING TASK CARDS - Drawing a Table

Problem 7

Number

Level 2

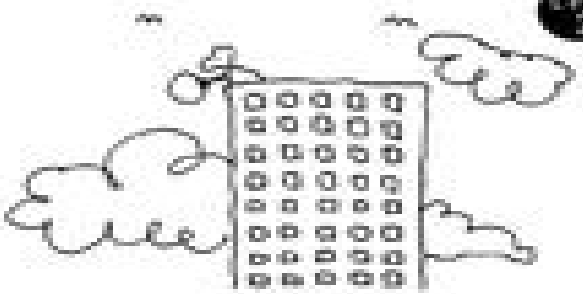
A wild dog swallowed a total of 105 nuts in five days. Each day he managed to eat eight more than he had on the previous day. How many did he eat on each day?

Problem 8

Measurement

Level 2

Each time a bouncy ball bounces, it bounces to half the height from which it falls. If Jack drops a ball from a building and it rises to a height of 24 metres, how high will it bounce on the fifth bounce?

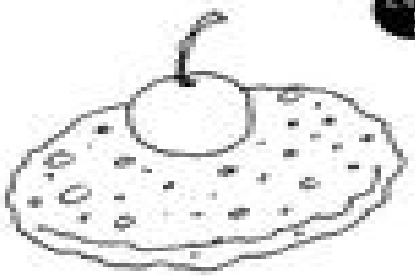


Problem 9

Number

Level 2

Nicole is baking 100 biscuits for the school fete. She becomes bored with decorating the biscuits so she decides to vary the decoration. She tops every third biscuit with a nut, ices every fourth and places a cherry on every fifth. When she has finished all 100, how many biscuits will have all three decorations?



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