

## PROBLEM SOLVING TASK CARDS - Drawing a Table

### Problem 7 Number | 2 |

Level 2

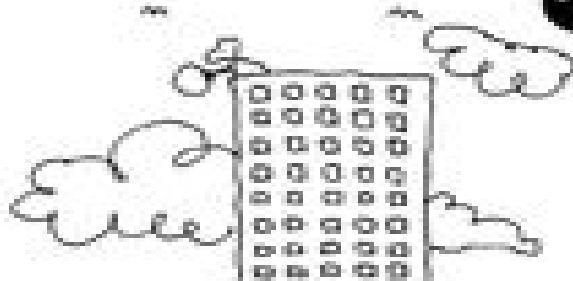
A wild dog swallowed a total of 105 nuts in five days. Each day he managed to eat eight more than he had on the previous day. How many did he eat on each day?



### Problem 8 Difficulty | 1 |

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 | 2 |

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, iced every fourth and places a cherry on every fifth. When she has finished all 100, how many biscuits will have all three decorations?

