

# Cheeky Chipmunks

## THE STORY

Binky, Alvin and Patrick were three chipmunks living in the same area of the Glenview forest. They lived in burrows that were 60, 50 and 35 feet long. Once they held a contest to see who could stuff the most sunflower seeds in their chipmunk cheeks. They stuffed 120, 100 and 90 seeds in their cheeks for the contest. It's a well-known fact that owls like to chase chipmunks, and these three chipmunks kept track of how many times they had been chased by owls. They had been chased 180, 150 and 125 times. Based on the clues, match the chipmunks with their burrow lengths, their sunflower seed-stuffing totals and the number of times they had been chased by owls.

## THE CLUES

1. Patrick's seed-stuffing total was twice the size of Alvin's burrow length.
2. Patrick's owl number divided by 3 would be Binky's burrow length.
3. Alvin's burrow was longer than Binky's burrow.
4. Alvin and Patrick's seed-stuffing total combined would be 220.
5. Alvin was not chased by as many owls as Patrick.

Binky	Alvin	Patrick
60 feet	60 feet	60 feet
50 feet	50 feet	50 feet
35 feet	35 feet	35 feet
120 seeds	120 seeds	120 seeds
100 seeds	100 seeds	100 seeds
90 seeds	90 seeds	90 seeds
180 owls	180 owls	180 owls
150 owls	150 owls	150 owls
125 owls	125 owls	125 owls