

# Batting Average

## THE STORY

Bobbi, Boris and Betty were three bats who lived in the same cave. Scientists followed them one night and discovered that they ate an average of 300, 150 or 75 insects an hour and managed to scare 8, 4 or 2 people in an average night. After that, for no reason at all, they painted themselves orange, pink or purple. Based on the clues, match the bats with their insect totals, scaring totals and new colors.

## THE CLUES

1. The purple bat scared the most people but didn't eat the most insects.
2. The orange bat ate the fewest insects but didn't scare the fewest people.
3. Boris ate twice as many insects as Betty.
4. Bobbi wasn't painted purple.

Bobbi	Boris	Betty
300 insects	300 insects	300 insects
150 insects	150 insects	150 insects
75 insects	75 insects	75 insects
8 scares	8 scares	8 scares
4 scares	4 scares	4 scares
2 scares	2 scares	2 scares
orange	orange	orange
pink	pink	pink
purple	purple	purple