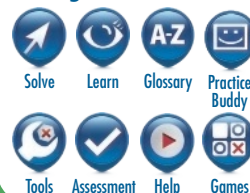


# Understand Multiplication and Division of Whole Numbers

**Essential Question:** What are different meanings of multiplication and division?

## Digital Resources



Some animals form groups.

Being in a group can help birds survive.

That's teamwork! Here's a project on animals with multiplication and division.

## Math and Science Project: Forming Groups

**Do Research** Many kinds of animals form groups. Use the Internet or other sources to discover which animals form groups. When do they do this? What are the benefits for these animals of being in a group?

**Journal: Write a Report** Include what you found. Also include in your report:

- Draw pictures of animals in equal groups. Give a reason why those animals formed groups.
- Use a multiplication equation to show the total number of animals. Use a division equation to show the number in each group.