

## Comparing Integers

Noor is in charge of the school dance decoration committee.

She needs to buy some bulk party supplies, including streamers.

Noor can buy a large box of streamers from PartyOn for \$18, or she can buy a medium box from Party Yard for \$13.

The dance committee has budgeted a maximum of \$15 for streamers.

Since \$13 is less than \$15, Noor will have to buy from Party Yard.

Otherwise, she will overspend her budget.

Determining whether an integer is greater than or less than another integer helps you make decisions, just like Noor.

In this lesson, you will compare integers and write inequalities to help Noor finish buying the decorations for the school dance.

---