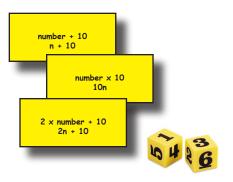
Session Six Exponential Notation

Bringing Mathematics Home 6



The Sky is the Limit Game

- 1. Try out the activities of this session with your child.
- 2. What is different about the growth of a number when adding, multiplying, and using exponents? The following game is designed to help children develop an intuitive sense about growth operations.

Game: The Sky is the Limit

Materials

- Set of 9 index cards for making the playing cards (See page BLM 36.3 for instructions)
- Number cubes or cards numbered 1 to 6

Preparation

- Cut the index cards in half so that you have 18 cards
- Place the following number sentences on each card

Number of Players

Two or three teams

See game directions on BLM 36.2