

“Bear”-ly Entertaining

Materials you will need: Precision School Balance
Three Bear Family® Counters

Model each of the situations below on the Balance. Record your answers.

During the seventh inning stretch of the All-Star Game, nine members of the Baby Bear Little League Team challenged an equal mass of Papa Bears to a tug of war in centerfield. How many Papa Bears were on the opposing team?

Then, four Papa Bears set up a seesaw by first base and sat on one end. How many Mama Bears were needed on the other end of the seesaw to lift them into the air?

Not to be left out of the fun, five Mama Bears and eight Baby Bears formed two pyramids of equal mass to the left and the right of the pitcher’s mound. How many of each were in the two pyramids?