



Investigation 1: Name that Bear

Measuring Up Chart: Answer Key

Notes:

Students can find answers on the [Bear Biology Handout](#) or use the web. However, please allow for variations within the following given ranges to accommodate male or female data.

	Brown Bear	Black Bear	You	
Average height for an adult male/female bear	Male: 9 ft. Female: 7 ft.	Male: 7 ft. Female: 5-7 ft.	Your height	
Weight of an adult male/female bear	Male: 400 to 1200 lbs. Female: 300 to 800 lbs.	Male: up to 600 lbs. Female: up to 350 lbs.	Your weight	
Average birth weight of cub	Up to 1 1/2 lbs.	8 oz.	Your weight at birth	
Average weight of a 1-yr. old bear	Male: up to 200 lbs. Female: up to 100 lbs.	Male: up to 70 lbs. Female: 30 to 50 lbs.	Your weight at 1 year of age	
Average number of cubs per sow	2	2	Number of brothers and sisters you have	
Length of time cub stays with mother	2-3 years	18 months to 2 years	Number of years you will stay at home with your parents	
Range of life span	20-25 years	20-25 years	Average person's life span	

What observations can you make about brown bear, black bear and human development?
