

SAS#5.1 Body Measures

NAME: _____

DATE: _____

Record student measurement data using centimeters in table below.

Hand Span: measure largest span between tip of thumb and tip of middle finger.

Wrist: measure circumference of wrist.

Neck: measure circumference of neck.

Waist: measure circumference of waist.

Group Data

Name	Hand Span	Wrist	Neck	Waist

Use student data to discuss and compare ratios. Write your conclusions below.

SAS#5.2 Body Proportions

NAME: _____

DATE: _____

Record student measurement ratios using centimeters in fraction form on the table below.

Height: measure from top of head to floor (not wearing shoes).

Navel to floor: measure from navel to floor (not wearing shoes).

Wing Span: measure finger tip to finger tip, with outstretched arms.

Radius: measure from tip of elbow to wrist, with elbow resting on desk, hand up.

Tibia: measure from ankle to outside of kneecap, when standing.

Group Data

Name	Navel		Wing Span		Radius		Tibia	
	Height		Height		Height		Height	
	Fraction	Decimal	Fraction	Decimal	Fraction	Decimal	Fraction	Decimal

Convert ratios to decimal form, then discuss and compare ratios. Write your conclusions below.

