

Name _____



Measure Mix

Directions: Use the measurement chart to compare and order the decimal values. Answer each question.

Science Measurement Chart

Object	Measurement
Pencil	14.8 cm
Leaf	9.35 cm
Paintbrush	18.05 cm
Spoon	16.2 cm
Ribbon	14.08 cm
Marker	15.75 cm

- Order these measurements from least to greatest: Leaf, Ribbon, Pencil
- Order these measurements from greatest to least: Marker, Spoon, Paintbrush
- Write the correct symbol, $<$, $>$, or $=$.
 - 14.8 cm ____ 14.08 cm
 - 16.2 cm ____ 15.75 cm
 - 9.35 cm ____ 14.08 cm
 - 18.05 cm ____ 18.050 cm
- Which object is the shortest?
- Which object is the longest?
- Which two objects have measurements that are closest in value?
- Order all six objects from shortest to longest.