

Name _____

Date _____

INTENSIVE AND EXTENSIVE PROPERTIES

An intensive property does not depend on the amount of matter in a sample. In contrast, an extensive property does depend on the amount of matter. Identify each property as intensive or extensive.



1	Boiling point	Intensive
2	Weight	Extensive
3	Density	Intensive
4	Length	Extensive
5	Volume	Extensive
6	Temperature	Intensive
7	Mass	Extensive
8	Concentration	Intensive
9	Surface tension	Intensive
10	Odor	Intensive