

PROPERTY  
AMBIGUOUS  
MULTIPLY  
MAGNITUDE  
QUOTIENT  
MEASURE DERIVE  
EQUATION  
CONVERT  
PURE  
POWER  
VARIABLE  
QUANTITY  
SUBSTANCE  
DENOMINATOR  
RATIO  
NUMERATOR  
VALUE

# Answer the questions

1. What is a physical quantity?
2. How do we express a magnitude of a physical quantity?
3. Why is a ratio dimensionless?
4. How do we calculate density?
5. How do we convert a length in miles to a length in kilometres?