

**Write under the given different system, give**

write the value, name, power, and the unit of the physical quantity in the

given table

Write the name, symbol

and SI unit of the physical quantity in the given table. It should be in SI units.

S. No.	Name of the physical quantity	Symbol	SI Unit	Power	SI Unit	
					Symbol	Power
1.	Length	m	m	0	m	m
2.	Area	m <sup>2</sup>	m <sup>2</sup>	2	m <sup>2</sup>	m <sup>2</sup>
3.	Volume	m <sup>3</sup>	m <sup>3</sup>	3	m <sup>3</sup>	m <sup>3</sup>
4.	Mass	kg	kg	0	kg	kg
5.	Time	s	s	0	s	s
6.	Temperature	K	K	0	K	K
7.	Force	N	N	1	N	N
8.	Energy	J	J	2	J	J
9.	Power	W	W	1	W	W
10.	Pressure	Pa	Pa	2	Pa	Pa
11.	Velocity	m/s	m/s	1	m/s	m/s
12.	Acceleration	m/s <sup>2</sup>	m/s <sup>2</sup>	2	m/s <sup>2</sup>	m/s <sup>2</sup>
13.	Angular displacement	rad	rad	0	rad	rad
14.	Angular velocity	rad/s	rad/s	1	rad/s	rad/s
15.	Angular acceleration	rad/s <sup>2</sup>	rad/s <sup>2</sup>	2	rad/s <sup>2</sup>	rad/s <sup>2</sup>

Write the name, symbol and SI unit of the physical quantity in the given table. It should be in SI units.

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