

Section 10.1 (Mass Energy)

1. The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$. What is the mass-energy density in GeV/c^2 (energy/c²)?

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
2. A particle with mass m and energy E is moving with a velocity v . What is the mass-energy density in GeV/c^2 (energy/c²)?

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
3. What is the mass-energy density in GeV/c^2 (energy/c²)? The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$.

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
4. The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$. What is the mass-energy density in GeV/c^2 (energy/c²)?

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
5. The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$. What is the mass-energy density in GeV/c^2 (energy/c²)?

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
6. What is the mass-energy density in GeV/c^2 (energy/c²)? The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$.

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
7. What is the mass-energy density in GeV/c^2 (energy/c²)? The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$.

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |
8. What is the mass-energy density in GeV/c^2 (energy/c²)? The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$.

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |

Section 10.2 (Energy)

1. What is the mass-energy density in GeV/c^2 (energy/c²)? The mass-energy density is $1.0 \times 10^3 \text{ kg/m}^3$.

| | | |
|----------------------------------|----------------------------------|----------------------------------|
| (a) $1.0 \times 10^3 \text{ kg}$ | (b) $1.0 \times 10^3 \text{ kg}$ | (c) $1.0 \times 10^3 \text{ kg}$ |
| (d) $1.0 \times 10^3 \text{ kg}$ | (e) $1.0 \times 10^3 \text{ kg}$ | (f) $1.0 \times 10^3 \text{ kg}$ |

Physical Science Chapter 17 Test Answers

Michael Hoelscher



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