

## Solutions to Problems

1. 

|     |        |                       |
|-----|--------|-----------------------|
| (a) | 777    | 3 significant figures |
| (b) | 81.60  | 4 significant figures |
| (c) | 7.03   | 3 significant figures |
| (d) | 0.03   | 1 significant figure  |
| (e) | 0.0086 | 2 significant figures |
| (f) | 6465   | 4 significant figures |
| (g) | 8700   | 2 significant figures |
2. 

|     |                               |
|-----|-------------------------------|
| (a) | $5.859 = 5.859 \times 10^0$   |
| (b) | $21.8 = 2.18 \times 10^1$     |
| (c) | $0.0068 = 6.8 \times 10^{-3}$ |
| (d) | $328.65 = 3.2865 \times 10^2$ |
| (e) | $0.219 = 2.19 \times 10^{-1}$ |
| (f) | $444 = 4.44 \times 10^2$      |
3. 

|     |                                   |
|-----|-----------------------------------|
| (a) | $8.69 \times 10^5 = 869,000$      |
| (b) | $9.1 \times 10^3 = 9100$          |
| (c) | $2.5 \times 10^{-1} = 0.25$       |
| (d) | $4.76 \times 10^2 = 476$          |
| (e) | $3.62 \times 10^{-5} = 0.0000362$ |
4.  $\% \text{ uncertainty} = \frac{0.35 \text{ m}}{3.25 \text{ m}} \times 100\% = 11\%$
5. 

|     |                                                                                                                                                  |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------|
| (a) | $\% \text{ uncertainty} = \frac{0.2 \text{ s}}{4.5 \text{ s}} \times 100\% = 4.444\% \approx 4\%$                                                |
| (b) | $\% \text{ uncertainty} = \frac{0.2 \text{ s}}{45 \text{ s}} \times 100\% = 0.4444\% \approx 0.4\%$                                              |
| (c) | The time of 4.5 minutes is 270 seconds.<br>$\% \text{ uncertainty} = \frac{0.2 \text{ s}}{270 \text{ s}} \times 100\% = 0.0741\% \approx 0.07\%$ |

# Giancoli Physics Chapter 5 Solutions

**Zhe Xu**



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