

## 6. How to make sensible estimates by rounding



### Practice Questions:

1. Estimate the sum of 23.4 and 56.7.

2. Estimate the difference between 89.2 and 34.6.

3. Estimate the product of 7.8 and 9.2.

4. Estimate the quotient of 123.4 divided by 54.7.

5. Estimate the sum of 456.7 and 789.1.

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### Practice Questions:

6. Estimate the difference between 678.9 and 901.2.

7. Estimate the product of 2.3 and 4.5.

8. Estimate the quotient of 567.8 divided by 99.1.

9. Estimate the sum of 901.2 and 234.5.

10. Estimate the difference between 345.6 and 678.9.

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### Practice Questions: **Answers**

1. Estimate the sum of 23.4 and 56.7.

**1. The estimated sum is 80.**

2. Estimate the difference between 89.2 and 34.6.

**2. The estimated difference is 60.**

3. Estimate the product of 7.8 and 9.2.

**3. The estimated product is 72.**

4. Estimate the quotient of 123.4 divided by 54.7.

**4. The estimated quotient is 2.**

5. Estimate the sum of 456.7 and 789.1.

**5. The estimated sum is 1,300.**

6. Estimate the difference between 678.9 and 901.2.

**6. The estimated difference is 200.**

7. Estimate the product of 2.3 and 4.5.

**7. The estimated product is 10.**

8. Estimate the quotient of 567.8 divided by 99.1.

**8. The estimated quotient is 6.**

9. Estimate the sum of 901.2 and 234.5.

**9. The estimated sum is 1,100.**

10. Estimate the difference between 345.6 and 678.9.

**10. The estimated difference is 400.**