



ESTIMATION OF 10- DIGTIS

1. Round each number to the nearest billion and estimate the sum of $8,765,432,109 + 1,234,567,891$.

- A) 9 billion
- B) 10 billion
- C) 11 billion
- D) 12 billion

2. Round each number to the nearest ten million and estimate the difference of $7,654,321,987 - 2,345,678,901$.

- A) 5.3 billion
- B) 5.4 billion
- C) 5.5 billion
- D) 5.6 billion

3. Round to the nearest hundred million and estimate the sum of $6,987,654,321 + 3,012,345,678$.

- A) 9.9 billion
- B) 10.0 billion
- C) 10.1 billion
- D) 10.5 billion

4. Use range estimation: Round each number to the nearest billion and estimate the difference of $9,876,543,210 - 1,234,567,890$.

- A) Between 7 billion and 8 billion
- B) Between 8 billion and 9 billion
- C) Between 9 billion and 10 billion
- D) Between 10 billion and 11 billion

5. Round the first number to the nearest billion and the second to the nearest hundred million to estimate the sum of $5,678,912,345 + 4,321,987,654$.

- A) 9.9 billion
- B) 10.0 billion
- C) 10.1 billion
- D) 10.2 billion

6. Round to the nearest ten million and estimate the difference of $8,765,432,109 - 2,987,654,321$.

- A) 5.7 billion
- B) 5.8 billion
- C) 5.9 billion
- D) 6.0 billion

7. Round both numbers to the nearest hundred million and estimate the sum of $9,123,456,789 + 1,876,543,210$.

- A) 10.8 billion
- B) 11.0 billion
- C) 11.5 billion
- D) 12.0 billion

8. Round to the nearest billion and estimate the difference of $6,543,210,987 - 2,345,678,123$.

- A) 4 billion
- B) 5 billion
- C) 6 billion
- D) 7 billion

9. Use range estimation by rounding to the nearest billion: Estimate the sum of $4,123,456,789 + 5,987,654,321$.

- A) Between 9 billion and 10 billion
- B) Between 10 billion and 11 billion
- C) Between 11 billion and 12 billion
- D) Between 12 billion and 13 billion

10. Round each number to the nearest hundred million and estimate the difference of $9,654,321,987 - 5,432,109,876$.

- A) 4.2 billion
- B) 4.3 billion
- C) 4.4 billion
- D) 4.5 billion