Name: _____ Date: _____

Estimating Sums and Differences

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 2 of 10

Estimate each answer. Round each number first (5 or more rounds up), then add or subtract the rounded numbers. Example: 47 + 32 is about 50 + 30 = 80.

Part A: Round each number to the nearest ten. Then add or subtract to estimate.

1. 81 + 74 is about _____
2. 62 – 13 is about _____
3. 63 + 74 is about _____
4. 86 – 24 is about _____
5. 76 – 57 is about _____
6. 44 + 11 is about _____

Part B: Round each number to the nearest hundred. Then add or subtract to estimate.

7. 566 + 309 is about _____
8. 806 – 502 is about _____
9. 932 + 786 is about _____
10. 377 + 263 is about _____
11. 907 – 801 is about _____
12. 664 – 326 is about _____

Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 2 of 10

Estimate each answer. Round each number first (5 or more rounds up), then add or subtract the rounded numbers. Example: 47 + 32 is about 50 + 30 = 80.

Part A: Round each number to the nearest ten. Then add or subtract to estimate.

1. 81 + 74 is about **80 + 70 = 150**
2. 62 – 13 is about **60 – 10 = 50**
3. 63 + 74 is about **60 + 70 = 130**
4. 86 – 24 is about **90 – 20 = 70**
5. 76 – 57 is about **80 – 60 = 20**
6. 44 + 11 is about **40 + 10 = 50**

Part B: Round each number to the nearest hundred. Then add or subtract to estimate.

7. 566 + 309 is about **600 + 300 = 900**
8. 806 – 502 is about **800 – 500 = 300**
9. 932 + 786 is about **900 + 800 = 1700**
10. 377 + 263 is about **400 + 300 = 700**
11. 907 – 801 is about **900 – 800 = 100**
12. 664 – 326 is about **700 – 300 = 400**