Name: _____ Date: _____

Estimating Sums and Differences

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 4 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. 59 – 18 is about _____
2. 39 + 94 is about _____
3. 92 + 32 is about _____
4. 64 + 51 is about _____
5. 91 – 29 is about _____
6. 94 – 27 is about _____

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

7. 128 + 194 is about _____
8. 417 – 349 is about _____
9. 746 + 617 is about _____
10. 536 + 835 is about _____
11. 465 – 389 is about _____
12. 395 – 186 is about _____

Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 4 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. 59 – 18 is about **60 – 20 = 40**
2. 39 + 94 is about **40 + 90 = 130**
3. 92 + 32 is about **90 + 30 = 120**
4. 64 + 51 is about **60 + 50 = 110**
5. 91 – 29 is about **90 – 30 = 60**
6. 94 – 27 is about **90 – 30 = 60**

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

7. 128 + 194 is about **100 + 200 = 300**
8. 417 – 349 is about **400 – 300 = 100**
9. 746 + 617 is about **700 + 600 = 1300**
10. 536 + 835 is about **500 + 800 = 1300**
11. 465 – 389 is about **500 – 400 = 100**
12. 395 – 186 is about **400 – 200 = 200**