Name: _____ Date: _____

Estimating Sums and Differences

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 9 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. 74 + 81 is about _____
2. 93 – 23 is about _____
3. 49 + 69 is about _____
4. 58 – 29 is about _____
5. 88 – 57 is about _____
6. 24 + 39 is about _____

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

7. 428 + 832 is about _____
8. 729 – 262 is about _____
9. 840 – 131 is about _____
10. 778 – 273 is about _____
11. 927 + 481 is about _____
12. 771 + 102 is about _____

Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 9 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. 74 + 81 is about **70 + 80 = 150**
2. 93 – 23 is about **90 – 20 = 70**
3. 49 + 69 is about **50 + 70 = 120**
4. 58 – 29 is about **60 – 30 = 30**
5. 88 – 57 is about **90 – 60 = 30**
6. 24 + 39 is about **20 + 40 = 60**

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

7. 428 + 832 is about **400 + 800 = 1200**
8. 729 – 262 is about **700 – 300 = 400**
9. 840 – 131 is about **800 – 100 = 700**
10. 778 – 273 is about **800 – 300 = 500**
11. 927 + 481 is about **900 + 500 = 1400**
12. 771 + 102 is about **800 + 100 = 900**