Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 8 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. 89 – 28 is about **90 – 30 = 60**
2. 82 – 69 is about **80 – 70 = 10**
3. 57 + 12 is about **60 + 10 = 70**
4. 63 – 42 is about **60 – 40 = 20**
5. 88 + 36 is about **90 + 40 = 130**
6. 54 + 58 is about **50 + 60 = 110**

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

7. 176 + 333 is about **200 + 300 = 500**
8. 662 – 625 is about **700 – 600 = 100**
9. 768 – 583 is about **800 – 600 = 200**
10. 393 + 913 is about **400 + 900 = 1300**
11. 704 + 260 is about **700 + 300 = 1000**
12. 890 – 475 is about **900 – 500 = 400**