Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 1 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. 73 – 28 is about **70 – 30 = 40**
2. 84 + 18 is about **80 + 20 = 100**
3. 87 + 57 is about **90 + 60 = 150**
4. 66 – 63 is about **70 – 60 = 10**
5. 74 – 22 is about **70 – 20 = 50**
6. 22 + 21 is about **20 + 20 = 40**

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

7. 908 + 205 is about **900 + 200 = 1100**
8. 524 – 108 is about **500 – 100 = 400**
9. 822 + 946 is about **800 + 900 = 1700**
10. 915 – 293 is about **900 – 300 = 600**
11. 362 – 174 is about **400 – 200 = 200**
12. 111 + 428 is about **100 + 400 = 500**