Estimating Sums and Differences - ANSWER KEY

Grade 3 | Rounding to the nearest 10 or 100 to estimate answers | Version 10 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. 64 + 68 is about **60 + 70 = 130**
2. 94 – 31 is about **90 – 30 = 60**
3. 31 + 36 is about **30 + 40 = 70**
4. 53 – 12 is about **50 – 10 = 40**
5. 48 – 42 is about **50 – 40 = 10**
6. 16 + 21 is about **20 + 20 = 40**

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

7. 899 – 294 is about **900 – 300 = 600**
8. 722 – 438 is about **700 – 400 = 300**
9. 224 + 787 is about **200 + 800 = 1000**
10. 149 + 860 is about **100 + 900 = 1000**
11. 886 + 222 is about **900 + 200 = 1100**
12. 409 – 296 is about **400 – 300 = 100**