Name _____ Date _____

Estimate Sums and Differences

Grade 3 Estimation Worksheet · C

MATH WORDS

estimate a number that is close to the exact answer
round change a number to a nearby number that is easier to work with
exact answer the real sum or difference, not an estimate

STEP 1 **Estimate each sum. Round to the nearest ten.** Nearest ten

1. 37 + 13

_____ + _____ = _____

2. 64 + 82

_____ + _____ = _____

3. 22 + 62

_____ + _____ = _____

STEP 2 **Estimate each difference. Round to the nearest ten.** Nearest ten

4. 92 – 74

_____ – _____ = _____

5. 71 – 34

_____ – _____ = _____

6. 94 – 33

_____ – _____ = _____

STEP 3 **Estimate each sum. Round to the nearest hundred.** Nearest hundred

7. 373 + 185

_____ + _____ = _____

8. 263 + 235

_____ + _____ = _____

9. 182 + 129

_____ + _____ = _____

10. 591 + 205

_____ + _____ = _____

STEP 4 **Estimate each difference. Round to the nearest hundred.** Nearest hundred

11. 766 – 466

_____ – _____ = _____

12. 429 – 238

_____ – _____ = _____

13. 366 – 163

_____ – _____ = _____

14. 931 – 438

_____ – _____ = _____

STEP 5 **Solve. Write your answer on the line.** Word problem

15. Mia read 527 pages in May and 313 pages in June. To the nearest hundred, about how many pages did she read in all?

About _____

Name _____ Date _____

Estimate Sums and Differences

Grade 3 Estimation Worksheet · C ANSWER KEY

MATH WORDS

estimate a number that is close to the exact answer
round change a number to a nearby number that is easier to work with
exact answer the real sum or difference, not an estimate

STEP 1 **Estimate each sum. Round to the nearest ten.** Nearest ten

1. 37 + 13 → 40 + 10 = 50
2. 64 + 82 → 60 + 80 = 140
3. 22 + 62 → 20 + 60 = 80

STEP 2 **Estimate each difference. Round to the nearest ten.** Nearest ten

4. 92 – 74 → 90 – 70 = 20
5. 71 – 34 → 70 – 30 = 40
6. 94 – 33 → 90 – 30 = 60

STEP 3 **Estimate each sum. Round to the nearest hundred.** Nearest hundred

7. 373 + 185 → 400 + 200 = 600
8. 263 + 235 → 300 + 200 = 500
9. 182 + 129 → 200 + 100 = 300
10. 591 + 205 → 600 + 200 = 800

STEP 4 **Estimate each difference. Round to the nearest hundred.** Nearest hundred

11. 766 – 466 → 800 – 500 = 300
12. 429 – 238 → 400 – 200 = 200
13. 366 – 163 → 400 – 200 = 200
14. 931 – 438 → 900 – 400 = 500

STEP 5 **Solve. Write your answer on the line.** Word problem

15. Mia read 527 pages in May and 313 pages in June. To the nearest hundred, about how many pages did she read in all?

About 800