Name _____ Date _____

Estimate Sums and Differences

Grade 3 Estimation Worksheet · B

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. 49 + 88

_____ + _____ = _____

2. 73 + 61

_____ + _____ = _____

3. 48 + 34

_____ + _____ = _____

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

4. 41 – 17

_____ – _____ = _____

5. 74 – 24

_____ – _____ = _____

6. 72 – 16

_____ – _____ = _____

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

7. 122 + 325

_____ + _____ = _____

8. 589 + 193

_____ + _____ = _____

9. 421 + 196

_____ + _____ = _____

10. 568 + 307

_____ + _____ = _____

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

11. 491 – 135

_____ – _____ = _____

12. 677 – 476

_____ – _____ = _____

13. 879 – 641

_____ – _____ = _____

14. 931 – 481

_____ – _____ = _____

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

15. Elm School has 202 students. Oak School has 432 students. To the nearest hundred, about how many students are there in all?

About _____

Name _____ Date _____

Estimate Sums and Differences

Grade 3 Estimation Worksheet · B 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. 49 + 88

   50 + 90 = 140

2. 73 + 61

   70 + 60 = 130

3. 48 + 34

   50 + 30 = 80

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

4. 41 – 17

   40 – 20 = 20

5. 74 – 24

   70 – 20 = 50

6. 72 – 16

   70 – 20 = 50

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

7. 122 + 325

   100 + 300 = 400

8. 589 + 193

   600 + 200 = 800

9. 421 + 196

   400 + 200 = 600

10. 568 + 307

    600 + 300 = 900

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

11. 491 – 135

    500 – 100 = 400

12. 677 – 476

    700 – 500 = 200

13. 879 – 641

    900 – 600 = 300

14. 931 – 481

    900 – 500 = 400

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

15. Elm School has 202 students. Oak School has 432 students. To the nearest hundred, about how many students are there in all?

About 600