



Place Value and Rounding

Name: _____

Date: _____

Rounding Word Problems

Part 1: Rounding to the Nearest Whole Number

1. Emma has 27.6 books on her shelf. How many books does she have when rounded to the nearest whole number?

Rounded Number: _____

2. The class scored an average of 86.4 points on their math test. Round this average score to the nearest whole number.

Rounded Score: _____

3. Last month, the city received 4.7 inches of rain. How much rain does this round to when rounded to the nearest whole number?

Rounded Amount: _____

Place Value and Rounding

Part 2: Rounding to the Nearest Ten

4. A school ordered 157 pencils. Round this number to the nearest ten.

Rounded Number: _____

5. 2,345 people attended a local football game. Round the attendance to the nearest ten.

Rounded Attendance: _____

6. A novel has 213 pages. How many pages does it round to when rounded to the nearest ten?

Rounded Pages: _____