



Estimating with Rounding Word Problems (Multiple Choice)

Grade 3

Name: _____

Choose the best estimate. Round numbers to a sensible place.

Example: $427 + 589 \approx$ (A) 900 (B) 950 (C) 1,000 (D) 1,100 $\rightarrow 400 + 600 = 1,000$ so (C)

- (1) A school collected cans for recycling. On Monday, they collected 378 cans. On Tuesday, they collected 512 cans. Approximately how many cans did they collect in total, rounded to the nearest ten? 

- (2) A baker made 643 cookies. He sold 287 cookies. About how many cookies are left, rounded to the nearest ten? 

- (3) The local library has 1,234 fiction books and 3,567 non-fiction books. Approximately how many books are there in total, rounded to the nearest ten?



- (4) A national park had 7,895 visitors last month. This month, it had 4,123 visitors. About how many more visitors were there last month, rounded to the nearest ten? 



(5) A farmer harvested 156 apples, 231 oranges, and 309 pears. Approximately how many fruits did he harvest in total, rounded to the nearest ten? 🍏

(6) A factory produced 5,672 toys. They shipped out 891 toys. About how many toys are left, rounded to the nearest ten? 🧸

(7) A museum had 2,045 visitors on Saturday and 3,983 visitors on Sunday. Approximately how many visitors did they have over the weekend, rounded to the nearest ten? 🏛️

(8) A city had a population of 9,118 people. After some families moved away, the population decreased by 1,504 people. About how many people are left, rounded to the nearest ten? 🏠

(9) Sarah read a book with 217 pages and another with 354 pages. Approximately how many pages did she read in total, rounded to the nearest ten? 📖



(10) A forest has 6,789 pine trees and 2,341 oak trees. About how many more pine trees are there than oak trees, rounded to the nearest ten? 🌳

