Mixed addition & subtraction word problems

Grade 3 Math Word Problems Worksheet

Katie loves to travel. On her birthday, she decided to go on a trip to a mysterious continent.

1. Her first destination was in an island of statues which is 436 miles from her home. She took a plane that made two stopovers, the 1st stopover after covering 132 miles and the 2nd stopover after another 236 miles. How much farther is the island from the 2nd stopover?

2. Katie spent a total $350 on her whole stay on the island. If she spent $125 on food and $135 on hotel rooms, how much did she spend on buying other stuff?

3. Next, she went to a region full of mountains. There she saw 532 species of insects, reptiles, and birds. If she saw 253 insect species and 143 bird species, how many reptile species did she see?

4. After the mountain region, she went to a famous beach. There, she collected 166 yellow seashells, 76 red shells and 49 green shells. How many shells did she collect?

5. Before she went home, she bought t-shirts, key chains, and handmade bracelets as souvenirs. She spent $347.00 on key chains and bracelets which is $146.00 more than she spent on t-shirts. How much money did she spend on all the souvenirs?

Answers

1. First, 132 + 236 = 368; then, 436 − 368 = 68
    The island is located 68 miles from the 2nd stopover.

2. First, 125 + 135 = 260; then, 350 − 260 = 90
    She spent $90 on buying other stuff.

3. First, 253 + 143 = 396; then, 532 − 396 = 136
    She saw 136 reptile species.

4. 166 + 76 + 49 = 291
    She collected 291 seashells.

5. First, 347 − 146 = 201; then, 201 + 347 = 548
    She spent $548.00 on all the souvenirs.