

## 3.OA.D.8 Word Problems Involving Addition

3.OA.D.8: Solve two-step word problems using the four operations. Represent these problems using equations with a letter standing for the unknown quantity. Assess the reasonableness of answers using mental computation and estimation strategies including rounding.

Read and solve the word problems below. Write your answer on the space provided.

1. The printing machine printed 118 pages of magazines today. If it will print another 211 pages tomorrow, how many pages of magazines will be there in all tomorrow?

Answer: \_\_\_\_\_

2. There are three planes bound for India today. The first plane is expected to carry 109 passengers, the second is expected to carry 320 passengers, and the third one is expected to carry 150 passengers. How many passengers are expected to be carried by the three planes?

Answer: \_\_\_\_\_

3. What is the total of 212 and 313?

Answer: \_\_\_\_\_

4. The first hall is occupied by 121 guests while the second hall is occupied by 111 guests. How many guests are there in the two halls?

Answer: \_\_\_\_\_

5. How much is  $\$234 + \$132 + \$270$ ?

Answer: \_\_\_\_\_

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## Answer Key

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Read and solve the word problems below. Write your answer on the space provided.

1. The printing machine printed 118 pages of magazines today. If it will print another 211 pages tomorrow, how many pages of magazines will be there in all tomorrow?

Answer: 329 pages

2. There are three planes bound for India today. The first plane is expected to carry 109 passengers, the second is expected to carry 320 passengers, and the third one is expected to carry 150 passengers. How many passengers are expected to be carried by the three planes?

Answer: 579 passengers

3. What is the total of 212 and 313?

Answer: 525

4. The first hall is occupied by 121 guests while the second hall is occupied by 111 guests. How many guests are there in the two halls?

Answer: 232 guests

5. How much is  $\$234 + \$132 + \$270$ ?

Answer: \$636