Addition and Subtraction Word Problems

LO: to solve word problems using addition and subtraction

Solve the following problems:

1. There are 167 books in one classroom and 392 books in the other. How many books are there altogether in both classrooms? ________________

2. Jay has a collection of 263 football cards. His brother has 189. How many more football cards does Jay have? ________________

3. A family drive 289km from Canberra to Sydney, and then 149km on to Newcastle. How far did they travel altogether? ________________

4. A cricket team score 456 in the first innings and 249 in the second innings. How many runs did they score altogether? ________________

5. Jenny has $5.60. She spends $2.80 on a present for her brother. How much money does she have left? ________________

6. Abi collects stamps. She has 351 in a box and 456 in a book. How many does she have altogether? ________________

7. A lorry driver has a 561km journey. He stops for a break after 314km. How much further has he to travel? ________________

8. A pack of Christmas cards costs $5.40. How much change would there be from $10.00? ________________

9. A packet of lentils weighs 450g and a packet of kidney beans weighs 385g. How much do they both weigh altogether? ________________

10. A shopkeeper has 367 bottles of lemonade. He orders 480 more. How many bottles of lemonade will he have now? ________________

Challenge:
Two children have 720 marbles between them. Jay has 126 more than Abi. How many does Abi have? ________________
Addition and Subtraction Word Problems Answers

Solve the following problems:

1. There are 167 books in one classroom and 392 books in the other. How many books are there altogether in both classrooms? 559

2. Jay has a collection of 263 football cards. His brother has 189. How many more football cards does Jay have? 74

3. A family drive 289km from Canberra to Sydney, and then 149km on to Newcastle. How far did they travel altogether? 438

4. A cricket team score 456 in the first innings and 249 in the second innings. How many runs did they score altogether? 705

5. Jenny has $5.60. She spends $2.80 on a present for her brother. How much money does she have left? $2.80

6. Abi collects stamps. She has 351 in a box and 456 in a book. How many does she have altogether? 807

7. A lorry driver has a 561km journey. He stops for a break after 314km. How much further has he to travel? 247

8. A pack of Christmas cards costs $5.40. How much change would there be from $10.00? $4.60

9. A packet of lentils weighs 450g and a packet of kidney beans weighs 385g. How much do they both weigh altogether? 835g

10. A shopkeeper has 367 bottles of lemonade. He orders 480 more. How many bottles of lemonade will he have now? 847

Challenge:

Two children have 720 marbles between them. Jay has 126 more than Abi. How many does Abi have? 297 (360 - 63)