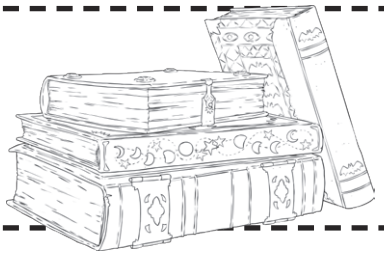
Addition and Subtraction Word Problems Activity Sheet Year 3



Learning Intention: To answer worded questions using addition and subtraction.

Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

1. There are 76 books in one classroom and 32 books in the other. How many books are there altogether in both classrooms?

2. Jay has a collection of 63 football cards and his brother has 18. How many more football cards does Jay have?

3. A family drive 24km from Melbourne to Werribee, and then 34km on to Sunshine. How far did they travel altogether?

4. A cricket team score 56 in the first innings and 43 in the second innings. How many runs did they score altogether?

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

6. Abi collects stamps. She has 81 in a box and 54 in a book. How many does she have altogether?

7. A truck driver has a 61km journey. He stops for a break after 14km. How much further has he got to travel?

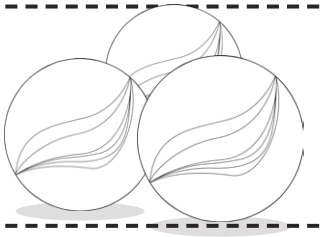
8. A pack of Christmas cards costs $4.
How much change would there be from $10.00?

9. A packet of lentils weighs 400g and a packet of kidney beans weighs 300g. How much do they both weigh altogether?

10. A shopkeeper has 90 bottles of lemonade. He orders 48 more. How many bottles of lemonade will he have now?

Challenge:

Two children have 20 marbles between them. Jay has 12 more than Abi. How many does Abi have?



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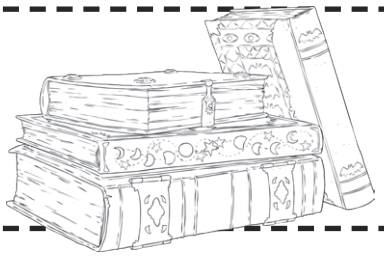


Learning Intention: To answer worded questions using addition and subtraction.

Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

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

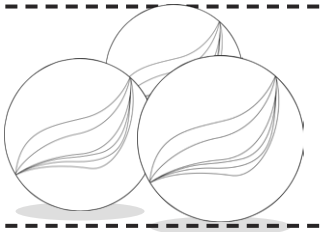
8. A pack of Christmas cards costs $5.40. How much change would there be from $10.00?

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?



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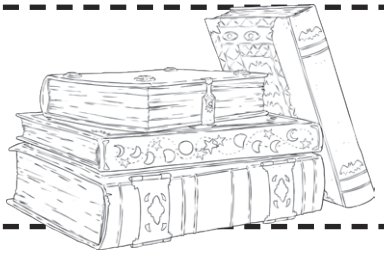


Learning Intention: To answer worded questions using addition and subtraction.

Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

1. There are 6713 books in one classroom and 9231 books in the other. How many books are there altogether in both classrooms?

2. Jay has a collection of 2362 football cards, his brother has 1986. How many more football cards does Jay have?

3. A family drive 2618km from Canberra to Alice Springs, and then 1489km to Darwin. How far did they travel altogether?

4. A cricket team score 956 in the first innings and 209 in the second innings. How many runs did they score altogether?

5. Jenny has $15.65. She spends $8.75 on a present for her brother. How much money does she have left?

6. Abi collects stamps. She has 3501 in a box and 6548 in a book. How many does she have altogether?

7. A truck driver has a 1658km journey. He stops for a break after 432km. How much further has he to travel?

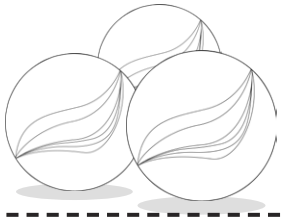
8. A pack of Christmas cards costs $8.45. How much change would there be from $12.55?

9. A packet of lentils weighs 455g and a packet of kidney beans weighs 885g. How much do they both weigh altogether?

10. A shopkeeper has 3167 bottles of lemonade. He orders 4809 more. How many bottles of lemonade will he have now?

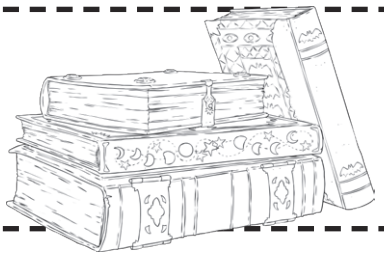
Challenge:

Two children have 913 marbles between them. Jay has 167 more than Abi. How many does Abi have?



Addition and Subtraction Word Problems Activity Sheet Year 3

Answers



Learning Intention: To answer worded questions using addition and subtraction.

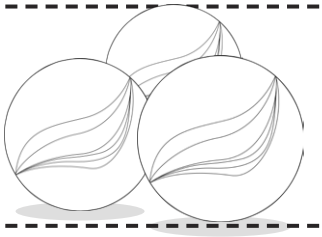
Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

1.	There are 76 books in one classroom and 32 books in the other. How many books are there altogether in both classrooms?	**108**
2.	Jay has a collection of 63 football cards and his brother has 18. How many more football cards does Jay have?	**45**
3.	A family drive 24km from Melbourne to Werribee, and then 34km on to Sunshine. How far did they travel altogether?	**58**
4.	A cricket team score 56 in the first innings and 43 in the second innings. How many runs did they score altogether?	**99**
5.	Jenny has $5. She spends $2.80 on a present for her brother. How much money does she have left?	**$2.20**
6.	Abi collects stamps. She has 81 in a box and 54 in a book. How many does she have altogether?	**135**
7.	A truck driver has a 61km journey. He stops for a break after 14km. How much further has he got to travel?	**47km**
8.	A pack of Christmas cards costs $4. How much change would there be from $10.00?	**$6.00**
9.	A packet of lentils weighs 400g and a packet of kidney beans weighs 300g. How much do they both weigh altogether?	**700g**
10.	A shopkeeper has 90 bottles of lemonade. He orders 48 more. How many bottles of lemonade will he have now?	**138**

Challenge:

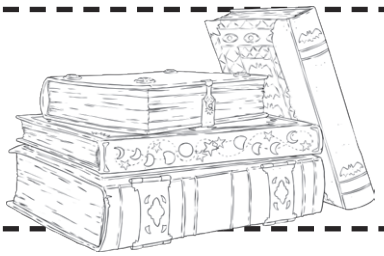
Two children have 20 marbles between them. Jay has 12 more than Abi. How many does Abi have?

4



Addition and Subtraction Word Problems Activity Sheet Year 3

Answers



Learning Intention: To answer worded questions using addition and subtraction.

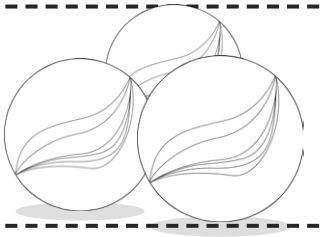
Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

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 truck 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



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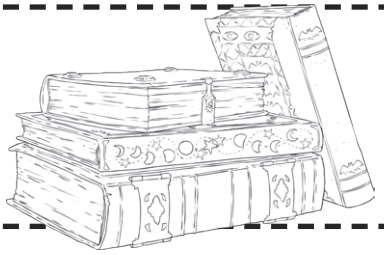
Answers



Learning Intention: To answer worded questions using addition and subtraction.

Success Criteria: I can use addition and subtraction skills to answer a range of question types. I can solve addition and subtraction problems using a range of mental and written strategies.

1.	There are 6713 books in one classroom and 9231 books in the other. How many books are there altogether in both classrooms?	**15944**
2.	Jay has a collection of 2362 football cards, his brother has 1986. How many more football cards does Jay have?	**376**
3.	A family drive 2618km from Canberra to Alice Springs, and then 1 489km to Darwin. How far did they travel altogether?	**4107**
4.	A cricket team score 956 in the first innings and 209 in the second innings. How many runs did they score altogether?	**1165**
5.	Jenny has $15.65. She spends $8.75 on a present for her brother. How much money does she have left?	**$6.90**
6.	Abi collects stamps. She has 3501 in a box and 6548 in a book. How many does she have altogether?	**10049**
7.	A truck driver has a 1658km journey. He stops for a break after 432km. How much further has he to travel?	**1226**
8.	A pack of Christmas cards costs $8.45. How much change would there be from $12.55?	**$4.10**
9.	A packet of lentils weighs 455g and a packet of kidney beans weighs 885g. How much do they both weigh altogether?	**1340g**
10.	A shopkeeper has 3167 bottles of lemonade. He orders 4809 more. How many bottles of lemonade will he have now?	**7976**

Challenge:

Two children have 913 marbles between them. Jay has 167 more than Abi. How many does Abi have?

373