Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 1 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. Ivy reads 5 pages every day for 7 days. Her book has 51 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **16 pages**

2. Each pack has 10 juice boxes. Mom buys 2 packs. The family drinks 18 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **2 juice boxes**

3. A room has 4 rows of chairs with 6 chairs in each row. 15 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **9 chairs**

4. A class has 48 pencils. The teacher gives away 6 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **7 pencils**

5. Zoe has 8 stickers. She buys 3 packs with 4 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **20 stickers**

6. Max had 65 dollars. He bought a book for 23 dollars and a game for 23 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **19 dollars**

7. A baker made 16 muffins in the morning and 26 muffins in the afternoon. She put all the muffins in boxes of 6. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **7 boxes**

8. A bike shop has 10 bikes with 2 wheels each and 11 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **53 wheels**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 2 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. A class has 52 pencils. The teacher gives away 4 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **8 pencils**

2. Ben had 73 dollars. He bought a book for 7 dollars and a game for 30 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **36 dollars**

3. Each pack has 8 juice boxes. Mom buys 3 packs. The family drinks 17 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **7 juice boxes**

4. Mia has 38 stickers. She buys 5 packs with 8 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **78 stickers**

5. A baker made 22 muffins in the morning and 3 muffins in the afternoon. She put all the muffins in boxes of 5. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **5 boxes**

6. A bike shop has 12 bikes with 2 wheels each and 8 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **48 wheels**

7. A room has 4 rows of chairs with 8 chairs in each row. 30 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **2 chairs**

8. Ava reads 4 pages every day for 7 days. Her book has 57 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **29 pages**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 3 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. Each pack has 10 juice boxes. Mom buys 2 packs. The family drinks 17 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **3 juice boxes**

2. Rosa reads 9 pages every day for 3 days. Her book has 49 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **22 pages**

3. A bike shop has 10 bikes with 2 wheels each and 2 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **26 wheels**

4. Rosa has 39 stickers. She buys 2 packs with 6 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **51 stickers**

5. A baker made 23 muffins in the morning and 12 muffins in the afternoon. She put all the muffins in boxes of 7. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **5 boxes**

6. A room has 8 rows of chairs with 5 chairs in each row. 11 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **29 chairs**

7. Ben had 62 dollars. He bought a book for 21 dollars and a game for 12 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **29 dollars**

8. A class has 42 pencils. The teacher gives away 12 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **5 pencils**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 4 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. A room has 4 rows of chairs with 5 chairs in each row. 9 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **11 chairs**

2. Ivy has 33 stickers. She buys 2 packs with 5 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **43 stickers**

3. Each pack has 4 juice boxes. Mom buys 2 packs. The family drinks 6 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **2 juice boxes**

4. Max had 18 dollars. He bought a book for 11 dollars and a game for 6 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **1 dollars**

5. A baker made 2 muffins in the morning and 18 muffins in the afternoon. She put all the muffins in boxes of 5. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **4 boxes**

6. A class has 62 pencils. The teacher gives away 14 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **8 pencils**

7. A bike shop has 7 bikes with 2 wheels each and 12 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **50 wheels**

8. Mia reads 9 pages every day for 4 days. Her book has 57 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **21 pages**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 5 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. A room has 7 rows of chairs with 6 chairs in each row. 30 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **12 chairs**

2. A class has 49 pencils. The teacher gives away 19 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **5 pencils**

3. Ella has 6 stickers. She buys 3 packs with 9 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **33 stickers**

4. A bike shop has 8 bikes with 2 wheels each and 12 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **52 wheels**

5. Lily reads 9 pages every day for 7 days. Her book has 74 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **11 pages**

6. A baker made 37 muffins in the morning and 11 muffins in the afternoon. She put all the muffins in boxes of 8. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **6 boxes**

7. Each pack has 9 juice boxes. Mom buys 3 packs. The family drinks 18 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **9 juice boxes**

8. Ben had 34 dollars. He bought a book for 9 dollars and a game for 10 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **15 dollars**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 6 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. A baker made 14 muffins in the morning and 10 muffins in the afternoon. She put all the muffins in boxes of 6. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **4 boxes**

2. A room has 4 rows of chairs with 5 chairs in each row. 14 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **6 chairs**

3. Ella has 32 stickers. She buys 5 packs with 2 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **42 stickers**

4. A class has 29 pencils. The teacher gives away 9 pencils, then shares the rest equally among 4 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **5 pencils**

5. A bike shop has 6 bikes with 2 wheels each and 4 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **24 wheels**

6. Each pack has 5 juice boxes. Mom buys 3 packs. The family drinks 9 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **6 juice boxes**

7. Ivy reads 8 pages every day for 7 days. Her book has 85 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **29 pages**

8. Sam had 53 dollars. He bought a book for 30 dollars and a game for 22 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **1 dollars**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 7 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. Ella has 7 stickers. She buys 5 packs with 3 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **22 stickers**

2. Each pack has 10 juice boxes. Mom buys 2 packs. The family drinks 2 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **18 juice boxes**

3. A room has 5 rows of chairs with 7 chairs in each row. 28 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **7 chairs**

4. A class has 28 pencils. The teacher gives away 20 pencils, then shares the rest equally among 4 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **2 pencils**

5. A bike shop has 15 bikes with 2 wheels each and 9 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **57 wheels**

6. Sam had 45 dollars. He bought a book for 20 dollars and a game for 10 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **15 dollars**

7. Zoe reads 6 pages every day for 3 days. Her book has 46 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **28 pages**

8. A baker made 5 muffins in the morning and 43 muffins in the afternoon. She put all the muffins in boxes of 8. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **6 boxes**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 8 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. Rosa reads 9 pages every day for 6 days. Her book has 61 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **7 pages**

2. A room has 4 rows of chairs with 4 chairs in each row. 8 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **8 chairs**

3. Owen had 70 dollars. He bought a book for 19 dollars and a game for 21 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **30 dollars**

4. A bike shop has 9 bikes with 2 wheels each and 6 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **36 wheels**

5. A baker made 15 muffins in the morning and 49 muffins in the afternoon. She put all the muffins in boxes of 8. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **8 boxes**

6. A class has 45 pencils. The teacher gives away 9 pencils, then shares the rest equally among 6 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **6 pencils**

7. Zoe has 15 stickers. She buys 5 packs with 9 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **60 stickers**

8. Each pack has 6 juice boxes. Mom buys 3 packs. The family drinks 13 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **5 juice boxes**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 9 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. A bike shop has 4 bikes with 2 wheels each and 2 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **14 wheels**

2. Ava has 28 stickers. She buys 5 packs with 4 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **48 stickers**

3. A room has 5 rows of chairs with 4 chairs in each row. 6 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **14 chairs**

4. Leo had 45 dollars. He bought a book for 20 dollars and a game for 17 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **8 dollars**

5. A baker made 27 muffins in the morning and 1 muffins in the afternoon. She put all the muffins in boxes of 4. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **7 boxes**

6. Ava reads 9 pages every day for 5 days. Her book has 63 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **18 pages**

7. Each pack has 8 juice boxes. Mom buys 5 packs. The family drinks 24 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **16 juice boxes**

8. A class has 39 pencils. The teacher gives away 4 pencils, then shares the rest equally among 5 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **7 pencils**

Two-Step Word Problems - ANSWER KEY

Grade 3 | Solving two-step word problems with all four operations | Version 10 of 10

Read each problem. Solve it in two steps and show your work. Include the unit in your answer.

1. Ivy reads 9 pages every day for 7 days. Her book has 69 pages. How many pages does she still have to read?

Step 1: _____ Step 2: _____ Answer: **6 pages**

2. A room has 3 rows of chairs with 3 chairs in each row. 6 chairs are empty. How many chairs have people sitting in them?

Step 1: _____ Step 2: _____ Answer: **3 chairs**

3. A class has 29 pencils. The teacher gives away 2 pencils, then shares the rest equally among 3 tables. How many pencils does each table get?

Step 1: _____ Step 2: _____ Answer: **9 pencils**

4. Eli had 29 dollars. He bought a book for 9 dollars and a game for 10 dollars. How many dollars does he have left?

Step 1: _____ Step 2: _____ Answer: **10 dollars**

5. Ella has 40 stickers. She buys 5 packs with 2 stickers in each pack. How many stickers does she have now?

Step 1: _____ Step 2: _____ Answer: **50 stickers**

6. A bike shop has 8 bikes with 2 wheels each and 7 tricycles with 3 wheels each. How many wheels are there in all?

Step 1: _____ Step 2: _____ Answer: **37 wheels**

7. Each pack has 7 juice boxes. Mom buys 4 packs. The family drinks 7 juice boxes. How many juice boxes are left?

Step 1: _____ Step 2: _____ Answer: **21 juice boxes**

8. A baker made 15 muffins in the morning and 10 muffins in the afternoon. She put all the muffins in boxes of 5. How many boxes did she fill?

Step 1: _____ Step 2: _____ Answer: **5 boxes**