



Word Problems

Year 1 Mathematics - Worksheet 19

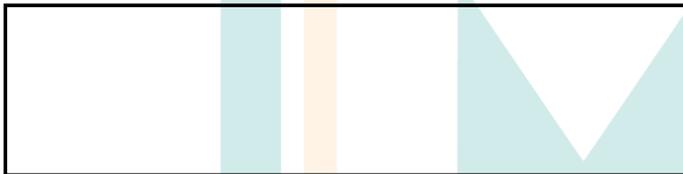
Name: _____ Date: _____

Section 1: Addition Stories - Draw and Solve

Read each story. Draw a picture to help. Then solve!

1. Sam has 3 red balls and 4 blue balls. How many balls does he have altogether?

Draw your picture here:



Number sentence:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

Answer: Sam has _____ balls altogether.

2. Lucy has 5 stickers. Her friend gives her 3 more stickers. How many stickers does Lucy have now?

Draw your picture here:





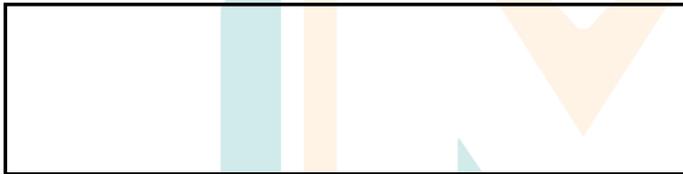
Number sentence:

$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

Answer: Lucy has stickers now.

3. There are 2 cats on the mat. 6 more cats join them. How many cats are on the mat now?

Draw your picture here:



Number sentence:

$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

Answer: There are cats on the mat.

4. Ben picks 7 apples. Then he picks 5 more apples. How many apples does Ben have?

Number sentence:

$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

Answer: Ben has apples.



Problem Solver!

Joke Time: Why are fish so smart?
Because they live in schools!



Section 2: Writing Number Sentences

Read the story. Write the number sentence and find the answer.

5. There are 6 ducks in a pond. 2 more ducks jump in. How many ducks are in the pond now?

Number sentence:

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

Answer: There are ducks in the pond.

6. Emma has 8 books. Her dad buys her 4 more books. How many books does Emma have now?

Number sentence:

$$\underline{\quad\quad} + \underline{\quad\quad} = \underline{\quad\quad}$$

Answer: Emma has books now.

7. There are 9 birds in a tree. 6 more birds land on the tree. How many birds are in the tree now?



Number sentence:

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Answer: There are _____ birds in the tree.

8. Jack has 5 toy cars. He gets 5 more toy cars for his birthday. How many toy cars does Jack have altogether?

Number sentence:

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Answer: Jack has _____ toy cars altogether.

9. There are 11 children in the playground. 7 more children come. How many children are there now?

Number sentence:

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

Answer: There are _____ children now.

Story Master!

Joke Time: What do you call a dinosaur that crashes his car?

Tyrannosaurus Wrecks!





Section 3: Challenge - Missing Numbers

These are tricky! Work out what number is missing.

10. I had 5 stickers. Mum gave me some more. Now I have 9 stickers. How many stickers did Mum give me?

Number sentence:

$$5 + \underline{\quad\quad\quad} = 9$$

Answer: Mum gave me stickers.

11. There were some rabbits in a field. 6 more rabbits hopped in. Now there are 14 rabbits. How many rabbits were there at the start?

Number sentence:

$$\underline{\quad\quad\quad} + 6 = 14$$

Answer: There were rabbits at the start.

12. Tom had 7 marbles. His friend gave him some more marbles. Now Tom has 12 marbles. How many marbles did his friend give him?

Number sentence:

$$7 + \underline{\quad\quad\quad} = 12$$

Answer: His friend gave him marbles.

13. Some children were on the bus. 5 more children got on. Now there are 13 children on the bus. How many children were on the bus at first?



Number sentence:

$$\underline{\hspace{2cm}} + 5 = 13$$

Answer: There were children at first.

Problem Solver!

Joke Time: What do you call a sleeping dinosaur?
A dino-snore!





Answer Key

Year 1 Mathematics - Worksheet 19

Section 1: Addition Stories - Draw and Solve

1.

$$3 + 4 = 7$$

; Sam has 7 balls altogether.

2.

$$5 + 3 = 8$$

; Lucy has 8 stickers now.

3.

$$2 + 6 = 8$$

; There are 8 cats on the mat.

4.

$$7 + 5 = 12$$

; Ben has 12 apples.

Section 2: Writing Number Sentences

5.

$$6 + 2 = 8$$

; There are 8 ducks in the pond.

6.

$$8 + 4 = 12$$

; Emma has 12 books now.

7.

$$9 + 6 = 15$$

7



; There are 15 birds in the tree.

8.

$$5 + 5 = 10$$

; Jack has 10 toy cars altogether.

9.

$$11 + 7 = 18$$

; There are 18 children now.

Section 3: Challenge - Missing Numbers

10.

$$5 + 4 = 9$$

; Mum gave me 4 stickers.

11.

$$8 + 6 = 14$$

; There were 8 rabbits at the start.

12.

$$7 + 5 = 12$$

; His friend gave him 5 marbles.

13.

$$8 + 5 = 13$$

; There were 8 children at first.



Word Problems

Year 1 Mathematics - Worksheet 20

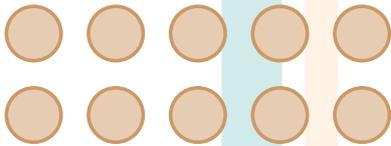
Name: _____ Date: _____

Section 1: Subtraction Stories - Crossing Out

Read the story. Cross out the objects. Then solve!

1. There are 10 cookies. Ben eats 3 cookies. How many cookies are left?

Cross out 3 cookies:



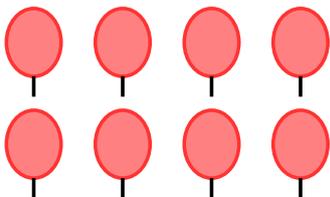
Number sentence:

$$10 - 3 = \underline{\quad}$$

Answer: There are _____ cookies left.

2. There are 8 balloons. 5 balloons pop. How many balloons are left?

Cross out 5 balloons:



Number sentence:

$$8 - 5 = \underline{\quad}$$



Answer: There are _____ balloons left.

3. There are 12 flowers in a vase. Mum takes 4 flowers. How many flowers are left in the vase?

Number sentence:

$$12 - 4 = \underline{\hspace{2cm}}$$

Answer: There are _____ flowers left.

4. There were 15 children playing. 7 children went home. How many children are still playing?

Number sentence:

$$15 - 7 = \underline{\hspace{2cm}}$$

Answer: There are _____ children still playing.

Story Master!

Joke Time: What do you call a happy cowboy?

A jolly rancher!



Section 2: Comparison Problems

Compare two amounts. How many more? How many fewer?

5. Amy has 8 pencils. Tom has 5 pencils. How many more pencils does Amy have than Tom?



Number sentence:

$$8 - 5 = \underline{\quad}$$

Answer: Amy has more pencils than Tom.

6. Jack has 12 marbles. Lucy has 7 marbles. How many more marbles does Jack have than Lucy?

Number sentence:

$$12 - 7 = \underline{\quad}$$

Answer: Jack has more marbles than Lucy.

7. There are 14 red cars and 9 blue cars in the car park. How many more red cars are there?

Number sentence:

$$14 - 9 = \underline{\quad}$$

Answer: There are more red cars.

8. Emma is 10 years old. Her brother is 6 years old. How many years older is Emma?

Number sentence:

$$10 - 6 = \underline{\quad}$$

Answer: Emma is years older.



Problem Solver!

Joke Time: What do you call a pig that knows karate?

A pork chop!



Section 3: Challenge - Multi-Step Problems

These problems have more than one step. Read carefully!

9. A bus has 10 seats. 4 people get on. Then 2 more people get on. How many empty seats are left?

Step 1: How many people on the bus?

$$4 + 2 = \underline{\quad}$$

Step 2: How many empty seats?

$$10 - \underline{\quad} = \underline{\quad}$$

Answer: There are empty seats left.

10. Sam had 15 stickers. He gave 5 to his friend. Then he gave 3 more to his sister. How many stickers does Sam have left?

Step 1: How many did Sam give away?

$$5 + 3 = \underline{\quad}$$



Step 2: How many does Sam have left?

$$15 - \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

Answer: Sam has stickers left.

11. There were 12 birds on a tree. 3 flew away. Then 4 more flew away. How many birds are left on the tree?

Step 1: How many birds flew away?

$$3 + 4 = \underline{\quad\quad\quad}$$

Step 2: How many birds are left?

$$12 - \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

Answer: There are birds left on the tree.

12. Jack has 8 toy cars. His mum gives him 4 more. Then he gives 5 to his friend. How many toy cars does Jack have now?

Step 1: How many cars does Jack have after mum gives him more?

$$8 + 4 = \underline{\quad\quad\quad}$$

Step 2: How many does Jack have after giving some away?

$$\underline{\quad\quad\quad} - 5 = \underline{\quad\quad\quad}$$



Answer: Jack has _____ toy cars now.

Story Master!

Joke Time: Why did the student eat his homework?



Because the teacher said it was a piece of cake!





Answer Key

Year 1 Mathematics - Worksheet 20

Section 1: Subtraction Stories - Crossing Out

1.

$$10 - 3 = 7$$

; There are 7 cookies left.

2.

$$8 - 5 = 3$$

; There are 3 balloons left.

3.

$$12 - 4 = 8$$

; There are 8 flowers left.

4.

$$15 - 7 = 8$$

; There are 8 children still playing.

Section 2: Comparison Problems

5.

$$8 - 5 = 3$$

; Amy has 3 more pencils than Tom.

6.

$$12 - 7 = 5$$

; Jack has 5 more marbles than Lucy.

7.

$$14 - 9 = 5$$

15



; There are 5 more red cars.

8.

$$10 - 6 = 4$$

; Emma is 4 years older.

Section 3: Challenge - Multi-Step Problems

9. Step 1:

$$4 + 2 = 6$$

; Step 2:

$$10 - 6 = 4$$

; There are 4 empty seats left.

10. Step 1:

$$5 + 3 = 8$$

; Step 2:

$$15 - 8 = 7$$

; Sam has 7 stickers left.

11. Step 1:

$$3 + 4 = 7$$

; Step 2:

$$12 - 7 = 5$$

; There are 5 birds left on the tree.

12. Step 1:

$$8 + 4 = 12$$

; Step 2:

$$12 - 5 = 7$$

; Jack has 7 toy cars now.