

Lesson Plans | PPTs | Worksheets | Google Forms

LONG DIVISION

✓ Comprehensive Printable

EDITABLE Lesson Plans in .DOC

✓ **Editable PPTs** & copy in **PDF**

✓ MCQs & Short Responses

Formatted **Work Sheets (Editable)**

✓ MCQs (**Auto Check**) & Short Responses

Digital **Google Forms (Google Classroom Ready)**



 **FULLY EDITABLE** |  **NO PREP** | **GRADES 1-8**



© Useful Resources For Everyone

Comprehensive & Interactive Lesson Plans for Long Division

Long Division Lesson Plans

Week 1: Introduction to Long Division

Lesson 1: What is Long Division?

Date: Monday, January 5, 2026

Duration: 40 minutes

Learning Objectives:

- Define long division
- Identify the components of a long division problem
- Understand real-life applications of long division

Teaching Methodology/Strategy:

- Direct instruction
- Class discussion
- Visual aids

Lesson Planner & Detailed Plan:

1. Introduction (5 minutes)
 - Welcome students to the "Long Division Adventure"
 - Briefly explain the importance of long division in mathematics
2. What is Long Division? (10 minutes)
 - Define long division
 - Explain how it breaks big problems into smaller steps
 - Discuss real-life situations where long division is used
3. The Long Division Family (15 minutes)
 - Introduce the components: Dividend, Divisor, Quotient, Remainder
 - Use visual aids to illustrate each component
 - Have students match each "family member" to their role in a division problem
4. Class Discussion (7 minutes)

- Encourage students to share examples of where they might use long division in their daily lives

5. Wrap-up and Preview (3 minutes)

- Summarize key points
- Preview next lesson on long division steps

Activities, Resources, Class Work:

- Visual aids showing the long division family
- Matching activity: Components of long division

Home Work:

- Write a short paragraph about a real-life situation where you might use long division

Tips & Strategies for teachers:

- Use relatable examples to help students connect with the concept
- Encourage participation and discussion to gauge understanding

****Unlock Long Division Mastery!**** These meticulously crafted lesson plans by experienced USA/UK educators offer ready-to-teach resources. Maximize student success with comprehensive objectives, engaging activities, classwork, homework, and assessment ideas. ****Save time, inspire learning, boost results!****

No Prep & Interactive Google Slides/PowerPoint:
Ready-to-Teach Visuals to teach

Long Division

NO-PREP
PRESENTATION:
CAPTIVATE
STUDENTS &
CLARIFY CONCEPTS!

EDITABLE PPT & PDF
WITH RELEVANT HD
IMAGES



Welcome to Long Division Adventure!

- Get ready for an exciting journey into the world of long division!
- You'll learn how to tackle big numbers with ease
- By the end, you'll be a long division superhero!
- Are you ready to begin? Let's go!



www.cambridgeclassroom.com



How to do LONG DIVISION

Does McDonald's Sell Burgers?

Dividend = 0247
Divisor = 8
Quotient = 309

Steps

- 1: Divide
• How many times does the divisor go into the dividend?
- 2: Multiply
• Multiply the divisor by the number of times it goes in.
- 3: Subtract
• Check your work.
- 4: Bring down
• Bring the next digit from the dividend down.

0247
8 1976
-016
1976
-160
376
-320
56
-56
00

What is Long Division?

- Long division is a method for dividing large numbers
- It's like breaking a big problem into smaller, manageable steps
- You'll use subtraction, multiplication, and division skills
- Can you think of any real-life situations where you might use long division?



www.cambridgeclassroom.com



The Long Division Family

- Meet the Long Division Family:
- Dividend: The number we're dividing
- Divisor: The number we're dividing by
- Quotient: The result of the division
- Remainder: The leftover amount (if any)
- Can you match each family member to their role in a division problem?



www.cambridgeclassroom.com

Self-Grading Quizzes & Assessments

- 01- Copy from the given link
- 02- Student attempts
- 03- Results saved
- 04- Insights
- 05- Review

Revolutionize your digital classroom with our dynamic, ready-to-use Google Forms! Perfect for distance learning, blended classrooms, or technology-infused lessons, these forms offer instant feedback and automatic grading.

Copy of Types of Sentences (Responses)

Timestamp	Score	Important Quiz
23/06/2025 21:37:09	9 / 20	Yes, I have read

1. Which type of sentence states a fact or opinion?

☐ Interrogative

☐ Imperative

☐ Declarative

☐ Exclamatory

2. A sentence that asks a question is called: *

☐ Declarative

☒ Interrogative

☐ Imperative

☐ Exclamatory

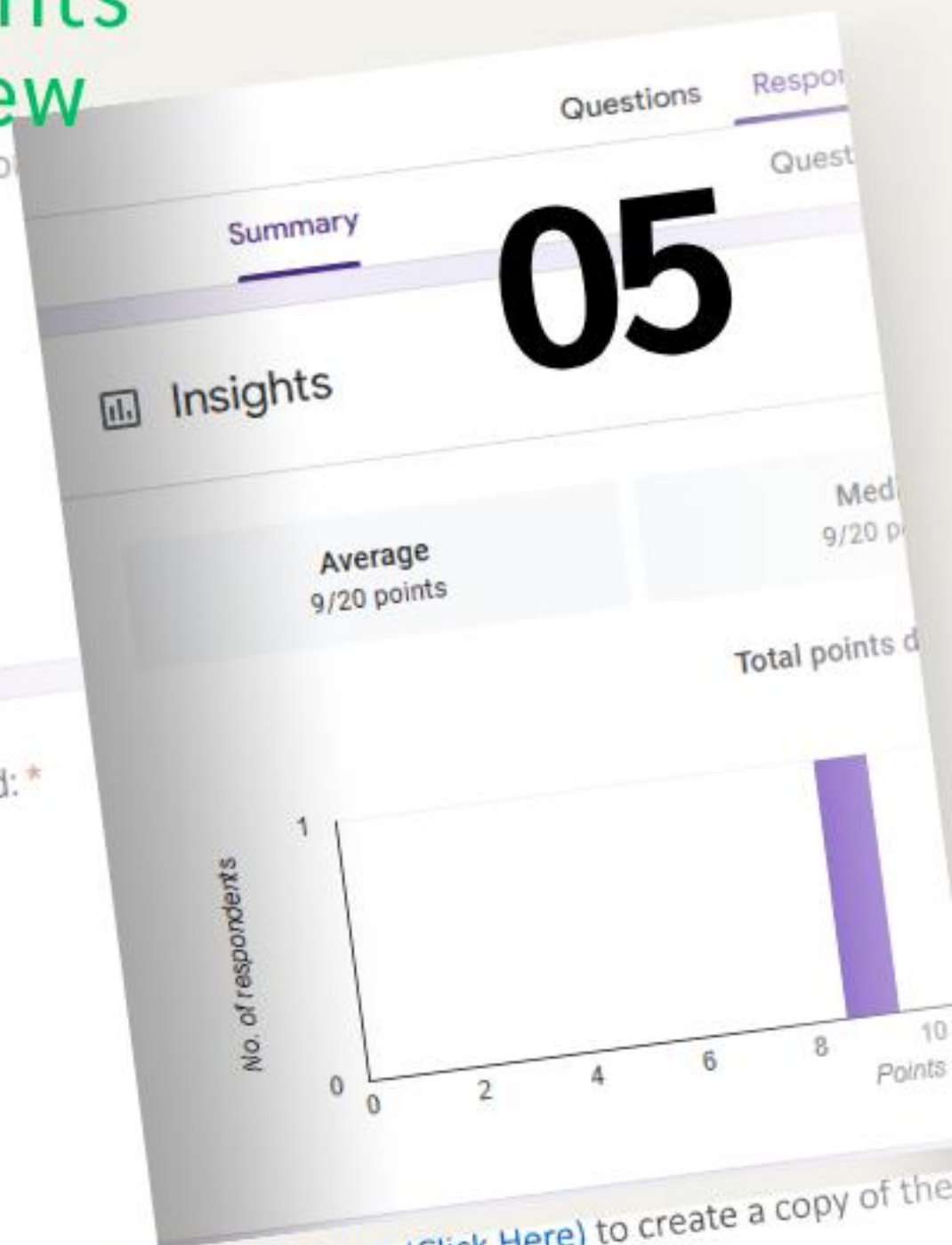
Frequently missed questions

Question

3. Which punctuation mark typically ends an imperative sentence?

4. "What a beautiful day!" is an example of which sentence type?

5. Which sentence type often begins with a verb?



Use [This Link \(Click Here\)](#) to create a copy of the Online MCQs Quiz.

Use [This Link \(Click Here\)](#) to create a copy of the Online Structured Questions Quiz.

Thank you for your purchase! We're excited to help you transform assessments with these ready-to-use Google Forms. Follow these simple steps to customise and deploy your quiz.

Step by Step Video Guide for MCQs: <https://youtu.be/NHxS3gWujXk>

Step by Step Video Guide for Short Question: <https://youtu.be/qVxiMINOU>

Step 1: Copy The Link

Click the above link to copy the Google Form to your Google Drive.

Step 2: Edit or Upgrade as per your needs:

Want to modify questions? Just edit the form directly:

- Click any question to edit text or point values (Marks)
- Click the "+" button to add new sections

SAMPLE QUESTION TYPES SHOWN; ACTUAL QUESTIONS WILL MATCH THE RESOURCE TOPIC.

**BUY
NOW**

ANSWER KEY

Question	Correct Answer
1	C
2	B
3	D
4	D
5	C
6	B
7	C
8	C
9	C
10	D
11	D
12	C
13	B

3. Which punctuation mark typically ends an sentence?

- a) Question mark
- b) Exclamation point
- c) Period
- d) Both b and c are possible

4. "What a beautiful day!" is an example of which sentence type?

- a) Declarative
- b) Interrogative
- c) Imperative
- d) Exclamatory

5. Which sentence type often begins with a verb?

- a) Declarative

TYPES OF SENTENCES

Roll No: _____ Name: _____

Class: _____ Section: _____

Date: _____ Subject: _____

School: _____

1. Which type of sentence states a fact or opinion?

- a) Interrogative
- b) Imperative
- c) Declarative
- d) Exclamatory

2. A sentence that asks a question is called:

- a) Declarative
- b) Interrogative
- c) Imperative

SAMPLE QUESTION TYPES SHOWN; ACTUAL QUESTIONS WILL MATCH THE RESOURCE TOPIC.

Formative Comprehensive Quizzes:
Quickly Assess & Monitor Student Progress!
GAIN IMMEDIATE INSIGHTS INTO STUDENT COMPREHENSION WITH OUR EFFECTIVE AND EASY-TO-ADMINISTER QUIZZES.

**BUY
NOW**

Type of Sentences Short Response Questions

Roll No: _____ Name: _____

Class: _____ Section: _____

Date: _____ Subject: _____

School: _____

Instructions: Answer all questions in complete sentences. Write clearly and concisely. Each response should be 3-5 sentences. Use the provided lines for your answers.

Q1: Define a declarative sentence and provide an example.

Answer Key

Sample Answer to Question 1

A declarative sentence states a fact or opinion and ends with a period.
Example: "The sky is blue."

Sample Answer to Question 2

To turn a declarative sentence into an interrogative sentence, add a question word or auxiliary verb and end with a question mark.
Example: "The sky is blue." becomes "Is the sky blue?"

Sample Answer to Question 3

The main purpose of an exclamatory sentence is to express a strong feeling or emotion.
Example: "What a beautiful day!"

Sample Answer to Question 4

Common question words: Who, What, Where (also How, When, Why)

Sample Answer to Question 5

A period at the end of an imperative sentence gives it a command.
Example: "Close the door." While an exclamation point adds urgency or emphasis.
Example: "Close the door now!"

What is the main purpose of an exclamatory sentence?

List three common question words used in interrogative sentences.

SAMPLE QUESTION TYPES SHOWN; ACTUAL QUESTIONS WILL MATCH THE RESOURCE TOPIC.

Formative Comprehensive Quizzes:
Streamlined formats and clear answer keys make assessment efficient and pain-free.

READY-TO-USE OR EDITABLE: CHOOSE BETWEEN INSTANT CONVENIENCE OR CUSTOMIZE TO PERFECTLY FIT YOUR LESSON.