

Lesson Plans | PPTs | Worksheets | Google Forms

ROUNDING TO THE NEAREST 10 AND 100

✓ 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 rounding to the nearest 10 and 100

Lesson Plan 1: Introduction to Rounding

Date: Monday, January 5, 2026

Week: 1

Duration: 50 minutes

Learning Objectives

- Understand the concept of rounding
- Identify place values up to hundreds
- Round numbers to the nearest 10

Differentiated Learning Objectives

- Basic: Identify ones and tens place values
- Intermediate: Round two-digit numbers to the nearest 10
- Advanced: Round three-digit numbers to the nearest 10

Teaching Methodology/Strategy

- Direct instruction
- Guided practice
- Collaborative learning

Lesson Planner & Detailed Plan

- 1. Introduction (5 minutes)**
 - Explain the concept of rounding and its real-world applications
 - Discuss place values (ones, tens, hundreds)
- 2. Direct Instruction (15 minutes)**
 - Demonstrate rounding to the nearest 10 using a number line
 - Explain the "5 or more, round up" rule
 - Provide examples: 23 rounds to 20, 37 rounds to 40
- 3. Guided Practice (15 minutes)**
 - Work through examples as a class

- Use interactive whiteboard to visualize rounding on a number line

4. Collaborative Activity (10 minutes)

- In pairs, students practice rounding numbers to the nearest 10
- Provide a worksheet with various two-digit numbers

5. Wrap-up and Assessment (5 minutes)

- Review key concepts
- Quick quiz: 5 questions on rounding to the nearest 10

Activities, Resources, Class Work, Home Work

Class Work

- Worksheet: Rounding two-digit numbers to the nearest 10
- Partner activity: Rounding game using dice

Home Work

- Complete 10 rounding problems in the textbook
- Create a poster explaining how to round to the nearest 10

IT/Lab Tasks, Experiments, Research

- Use online math games focusing on rounding to the nearest 10

Projects, Assignments, Home-based Tasks

- Week-long project: Keep a "Rounding Journal" - find examples of rounding in daily life

Tips & Strategies for Teachers

- Use visual aids like number lines to help students understand rounding
- Encourage students to verbalize their thought process when rounding

Exam Preparation Guidance

****Unlock rounding to the nearest 10 and 100 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 rounding to the nearest 10 and 100

NO-PREP
PRESENTATION:
CAPTIVATE
STUDENTS &
CLARIFY CONCEPTS!

EDITABLE PPT & PDF
WITH RELEVANT HD
IMAGES

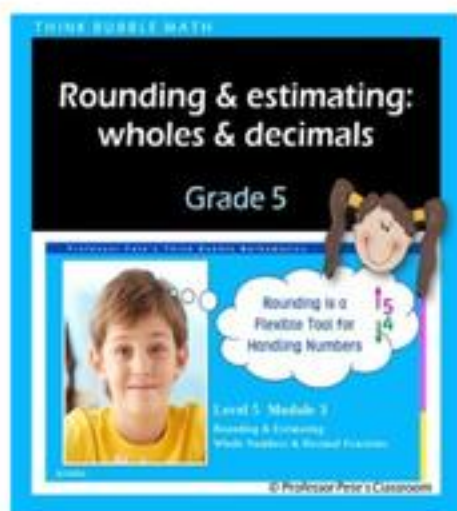


Welcome to Rounding World!

- Get ready for an exciting journey into the world of rounding!
- You'll learn how to round numbers to the nearest 10 and 100
- By the end, you'll be a rounding champion!
- Are you ready to begin? Let's go!



www.cambridgeclassroom.com



What is Rounding?

- Rounding is a way to make numbers simpler
- It helps us estimate and work with big numbers more easily
- We often round in real life, like saying "I have about 50 marbles" instead of "I have 47 marbles"
- Can you think of times when you've used rounding in your daily life?

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Rounding to the Nearest 10

- When rounding to the nearest 10, we look at the ones digit
- If the ones digit is 5 or more, we round up
- If the ones digit is 4 or less, we round down
- For example: 23 rounds to 20, 37 rounds to 40
- What do you think 45 would round to?

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Self-Grading Quizzes & Assessments

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

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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

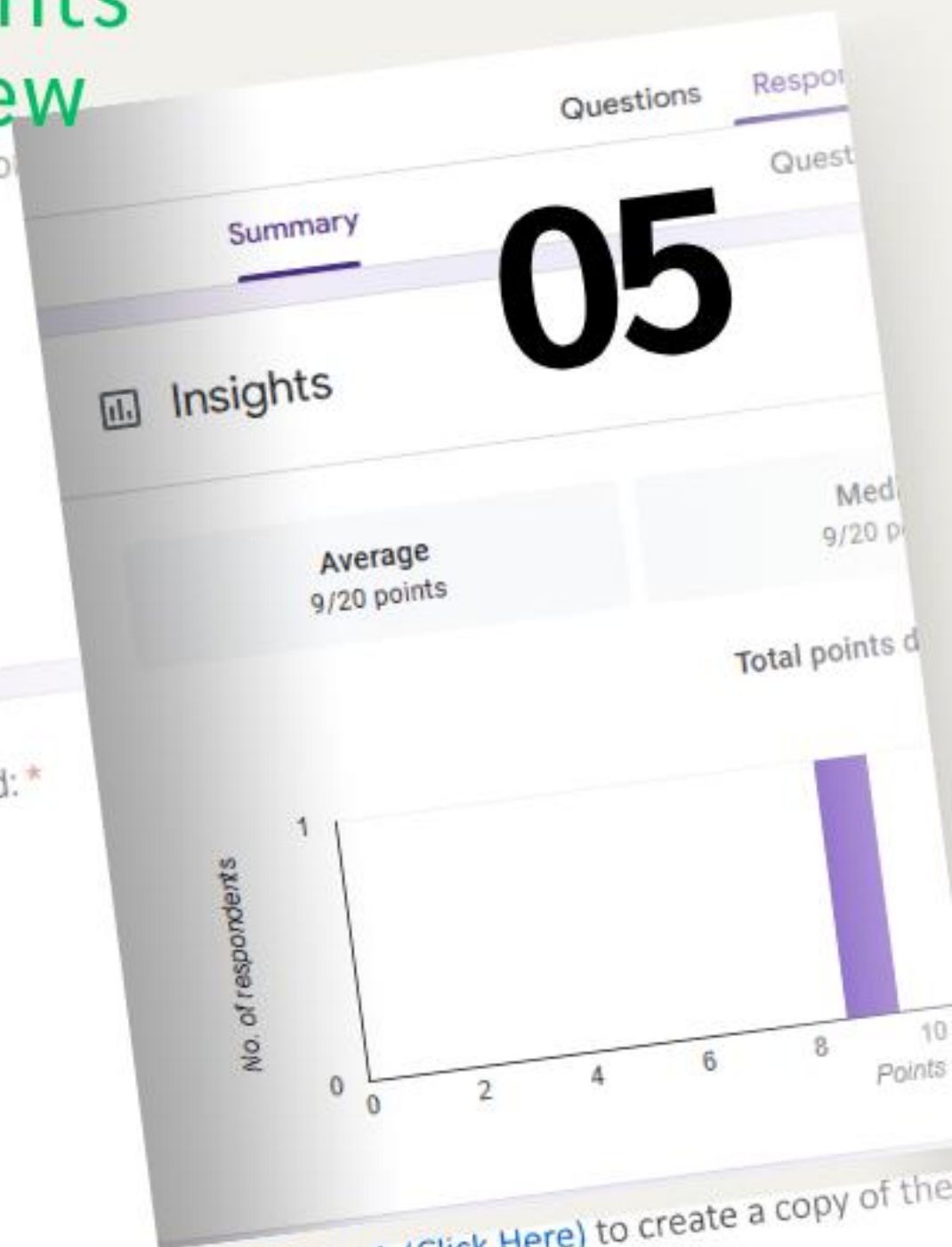
Frequently missed questions

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

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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.

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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.

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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.

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