



Term 1: Week 3, Lesson 1

Topic: Divide Decimal by Whole Number.

Learning Objectives:

We are learning to:

- Divide decimals by whole numbers
- Solve real mathematics problems

Success Criteria

What I am looking for:

- Divide decimals by whole numbers
- Solving real mathematics problems.

Guidelines:

- ★ It is mandatory to complete the assigned tasks in a given time.
- ★ Attend all the questions given under the assigned task.
- ★ Daily tasks hold a major proportion of marks in your semester performance evaluation.
- ★ If you fail to complete 3 consecutive tasks, it will be reported to the admin for further action.

Task ALL

Estimate. Then find the quotient.

1. $16.48 \div 8$

2. $191.7 \div 9$

3. $4 \overline{)21.64}$

4. $14 \overline{)41.44}$

5. $21 \overline{)49.14}$

Task 2

Adam earned \$10.44 interest on his savings account for an 18-month period. What was the average amount of interest Adam earned on his savings account per month?

Task 3

Multi-step Operations.

$(8 - 2.96) \div 3 =$

_____ $\div 3 =$ _____

UAE Task

UAE's petrol price as of this September 2022 for Super is 3.30 aed.

Zayed filled his tank with 20 liters for his 5 days of travel from his home to his work back and forth.

a. How much petrol did he pay for 20 liters of petrol? _____

b. For how many days he is consuming 20 liters of petrol? _____

c. How much is he spending on petrol each day? _____



Gasoline & Diesel Prices	أسعار البنزين والديزل
98 Super 3.41	98 Special 3.30
Diesel 3.87	E-Plus 3.22