

Decimals

Introduction : The Decimals (Watch the video)



At the end of this lesson, you will be able to:

- 1) Compare decimal numbers.
- 2) Add and Subtract decimal numbers.
- 3) Multiply and Divide decimal numbers
- 4) Solve the word problems based on decimal numbers.

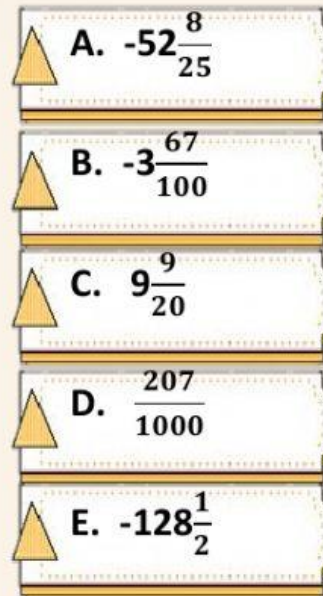


Name

No.....

Comparing Decimals

1. Draw a line matching the following answer



2. Write the decimals from each expanded form.

$$1) (1 \times 10) + (7 \times 1) + \left(5 \times \frac{1}{10}\right) + \left(6 \times \frac{1}{10^2}\right) + \left(3 \times \frac{1}{10^3}\right) =$$

$$2) (5 \times 10) + (6 \times 1) + \left(0 \times \frac{1}{10}\right) + \left(4 \times \frac{1}{10^2}\right) + \left(3 \times \frac{1}{10^3}\right) + \left(9 \times \frac{1}{10^4}\right) =$$

$$3) (2 \times 10^2) + (9 \times 10) + \left(7 \times \frac{1}{10}\right) + \left(0 \times \frac{1}{10^2}\right) + \left(8 \times \frac{1}{10^3}\right) =$$

$$4) (8 \times 10^3) + (9 \times 10^2) + (1 \times 10) + (7 \times 1) + \left(5 \times \frac{1}{10^2}\right) + \left(8 \times \frac{1}{10^3}\right) =$$

$$5) \left(9 \times \frac{1}{10}\right) + \left(1 \times \frac{1}{10^2}\right) + \left(0 \times \frac{1}{10^3}\right) + \left(2 \times \frac{1}{10^4}\right) =$$

