

Assignment 2 (Based on Lecture #2)

Form description

What is the place value of the 6 in 127.86?

10 points

- tens place
- ones place
- tenths place
- hundredths place

What is the number of tenths in one half?

10 points

- seven
- six
- four
- five

How can you represent two tenths as a fraction (non-simplest form)?

10 points

- $\frac{2}{10}$
- $2\frac{1}{10}$
- $\frac{1}{20}$
- $\frac{1}{5}$

Which of the following is equivalent to the mixed number $1\frac{7}{10}$?

10 points

- $1\frac{7}{10}$
- 1.7
- $\frac{3}{5}$
- $\frac{7}{10}$

What is the expanded form for 172.72? (do not add spaces between + signs and numbers)

10 points

- 1 7 2 . 7 2
- 107020.0702
- $100+70+2+0.7+0.02$
- $1000+700+20+0.07+0.002$

Choose which answer best represents the amount of apples shown in the picture below. (assume one slice is one tenth)

10 points



⊕
📄
Tt
🖼️
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- 1
- 1.1
- 1.2
- 1.3

What is the first digit of the difference between the largest number you can make with n place value slots and the smallest number you can make with n place value slots? 10 points

- 6
- 7
- 8
- 9

What is the capacity of a decimal place value slot? 10 points

- 1
- 9
- 10
- 0.9

How would one tell apart the decimal place value slots from the whole number place value slots? 10 points

- Nothing
- A point/period
- A comma
- A number

Choose correct answers: ...

What is the sum of the largest number you can make with three slots and the smallest number you can make with four slots? 10 points

- 1100
- 1999
- 10998
- 1099

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Done

