



10-A-
9-B
8-C

7-D
6-F
↓

Name: _____

Ch. 3 Quiz

Per: _____

Portions

Directions: Use the page below to help you solve each problem.

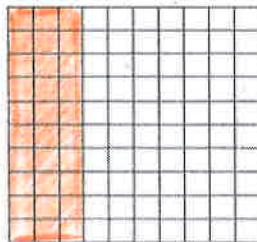
Enter all answers into the form on Google Classroom.

1. Write 0.30 as:

A Fraction: $\frac{30}{100}$ or $\frac{3}{10}$ +1

A Percent: 30% +1

Words: 30 hundredths or 3 tenths +1

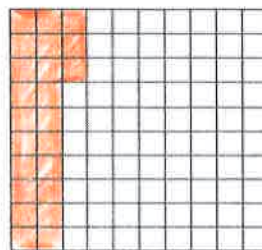


2. Write twenty-three hundredths as a:

Fraction: $\frac{23}{100}$ +1

Percent: 23% +1

Decimal: 0.23 +1

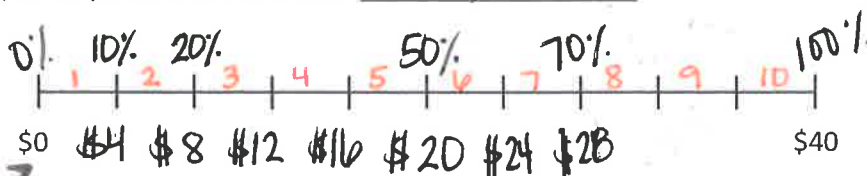


3. Use the percent ruler below to help answer the following questions.

a) What is 50% of \$40? $\$20$ +1

b) What is 20% of \$40? $\$8$ +1

c) What percent of \$40 is \$28? 70% +1



$\div 10 = 4$
40 divided into 10 segments makes each \$4

4. Use a giant-one to write $\frac{3}{25}$ as a:

Percent: 12% +1

Decimal: 0.12 +1

$$\frac{3}{25} \times \frac{4}{4} = \frac{12}{100}$$