

Thousandths as Decimals

1. Put an 'X' next to all the numbers which are equivalent to each given fraction.

A. $\frac{130}{1000}$

B. $\frac{32}{1000}$

C. $3\frac{7}{1000}$

0.130

0.032

3.70

0.013

0.32

3.07

1.30

0.320

0.37

0.13

3.2

3.007

2. Complete each place value chart and write each mixed number as a decimal.

A. $2\frac{60}{1000}$

| 1s | 10ths | 100ths | 1000ths |
|----|-------|--------|---------|
| 2 | 6 | | |

B. $1\frac{5}{1000}$

| 1s | 10ths | 100ths | 1000ths |
|----|-------|--------|---------|
| 1 | 5 | | |

3. Correct and explain the error(s) in Hanna's work below.



Hanna

| fraction | decimal |
|-----------------------|---------|
| A. $\frac{708}{1000}$ | 0.708 |
| B. $3\frac{52}{1000}$ | 3.52 |
| C. $1\frac{4}{1000}$ | 1.4 |