

Name: _____

Rewriting Decimals and Fractions

 **Part 1.** Write the following fractions as decimals.

- | | | | |
|-----------|-------|---------------|-------|
| A) $1/10$ | _____ | F) $80/100$ | _____ |
| B) $1/4$ | _____ | G) $34/100$ | _____ |
| C) $1/2$ | _____ | H) $293/1000$ | _____ |
| D) $7/10$ | _____ | I) $5/8$ | _____ |
| E) $1/5$ | _____ | J) $40/50$ | _____ |

 **Part 2.** Write the following decimals as fractions.

- | | | | |
|--------|-------|---------|-------|
| A) .4 | _____ | F) .03 | _____ |
| B) .6 | _____ | G) .461 | _____ |
| C) .75 | _____ | H) .375 | _____ |
| D) .82 | _____ | I) .007 | _____ |
| E) .51 | _____ | J) .090 | _____ |

Rewriting Decimals and Fractions**Part 1.** Write the following fractions as decimals.

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|-----------|------------|---------------|------------------|
| A) $1/10$ | <u>.1</u> | F) $80/100$ | <u>.8 or .80</u> |
| B) $1/4$ | <u>.25</u> | G) $34/100$ | <u>.34</u> |
| C) $1/2$ | <u>.5</u> | H) $293/1000$ | <u>.293</u> |
| D) $7/10$ | <u>.7</u> | I) $5/8$ | <u>.625</u> |
| E) $1/5$ | <u>.2</u> | J) $40/50$ | <u>.8</u> |

Part 2. Write the following decimals as fractions.

- | | | | |
|--------|------------------------|---------|-------------------------|
| A) .4 | <u>4/10 or 2/5</u> | F) .03 | <u>3/100</u> |
| B) .6 | <u>6/10 or 3/5</u> | G) .461 | <u>461/1000</u> |
| C) .75 | <u>3/4 or 75/100</u> | H) .375 | <u>3/8 or 375/1000</u> |
| D) .82 | <u>82/100 or 41/50</u> | I) .007 | <u>7/1000</u> |
| E) .51 | <u>51/100</u> | J) .090 | <u>90/1000 or 9/100</u> |