

Fractions to Decimals Conversion

Name: _____

Date: _____

Remember: Tenths can be written as fractions (like $3/10$) or as decimals (like 0.3)

Part A: Convert these fractions to decimals

1. $1/10 =$ _____

2. $3/10 =$ _____

3. $5/10 =$ _____

4. $7/10 =$ _____

5. $2/10 =$ _____

6. $9/10 =$ _____

7. $4/10 =$ _____

8. $6/10 =$ _____

9. $8/10 =$ _____

10. $10/10 =$ _____

Part B: Convert these decimals to fractions

1. $0.2 =$ _____

2. $0.7 =$ _____

3. $0.4 =$ _____

4. $0.9 =$ _____

5. $0.1 =$ _____

6. $0.6 =$ _____

7. $0.5 =$ _____

8. $0.3 =$ _____

Part C: Fill in the missing numbers

1. $0.8 =$ _____/10

2. _____/10 = 0.5

3. $0.1 = 1/$ _____

4. $4/10 = 0.$ _____

5. $0.$ _____ = $9/10$

6. _____/10 = 1.0