

### Decimals into Fractions and Mixed Numbers

Change each decimal into either a fraction or mixed number. Simplify all answers into lowest terms.

1. 0.35

2. 0.65

3. 0.125

4. 0.375

5. 0.1875

6. 0.039

7. 3.2

8. 20.304

9. 5.012

10. 8.00

11. 12.32

12. 16.72

13. 510.036

14. 12.885

15. 24.095

16. 99.126

**Answers:** 1)  $\frac{7}{20}$  2)  $\frac{13}{20}$  3)  $\frac{1}{8}$  4)  $\frac{3}{8}$  5)  $\frac{3}{16}$  6)  $\frac{39}{1000}$  7)  $3\frac{1}{5}$  8)  $20\frac{38}{125}$  9)  $5\frac{3}{250}$  10) 8 11)  $12\frac{8}{25}$

12)  $16\frac{18}{25}$  13)  $510\frac{9}{250}$  14)  $12\frac{177}{200}$  15)  $24\frac{19}{200}$  16)  $99\frac{63}{500}$