Converting fractions and decimals

Write these fractions as decimals.

$\frac{7}{10}$ = 0.7

$\frac{3}{100}$ = 0.03

Write these fractions as decimals.

0.2 = $\frac{2}{10}$ = $\frac{1}{5}$

0.47 = $\frac{47}{100}$

Write these fractions as decimals.

$\frac{1}{10}$ = ☐ $\frac{7}{10}$ = ☐ $\frac{9}{10}$ = ☐

$\frac{2}{10}$ = ☐ $\frac{1}{10}$ = ☐ $\frac{6}{10}$ = ☐

$\frac{1}{2}$ = ☐ = ☐ $\frac{8}{10}$ = ☐ $\frac{4}{10}$ = ☐

Write these decimals as fractions.

0.1 = $\frac{1}{\ }$ 0.2 = $\frac{2}{\ }$ = $\frac{1}{\ }$ 0.3 = $\frac{3}{\ }$

0.4 = $\frac{4}{\ }$ = $\frac{2}{\ }$ 0.5 = $\frac{5}{\ }$ = $\frac{1}{\ }$ 0.6 = $\frac{6}{\ }$ = $\frac{3}{\ }$

0.7 = $\frac{7}{\ }$ 0.8 = $\frac{8}{\ }$ = $\frac{4}{\ }$ 0.9 = $\frac{9}{\ }$

Change these fractions to decimals.

$\frac{1}{100}$ = ☐ $\frac{5}{100}$ = ☐ $\frac{7}{100}$ = ☐

$\frac{15}{100}$ = ☐ $\frac{25}{100}$ = ☐ $\frac{49}{100}$ = ☐

$\frac{34}{100}$ = ☐ $\frac{56}{100}$ = ☐ $\frac{21}{100}$ = ☐

Change these decimals to fractions.

0.39 = ☐   0.47 = ☐   0.21 = ☐

0.63 = ☐   0.91 = ☐   0.73 = ☐

0.51 = ☐   0.49 = ☐   0.17 = ☐