Tenths and Hundredths

Write a decimal and fraction for the shaded portion of each model.

1.   **2.**

_____   _____   _____   _____
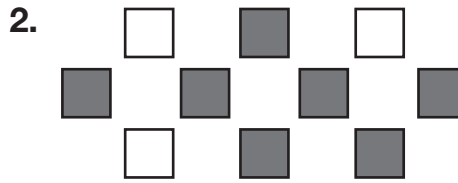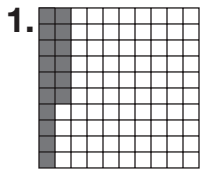
Write each decimal as either a fraction or a mixed number.

3. 0.6 _____   **4.** 0.73 _____

5. 6.9 _____   **6.** 8.57 _____

Write each fraction or mixed number as a decimal.

7. $\frac{7}{10}$ _____   **8.** $\frac{33}{100}$ _____

9. $7\frac{2}{10}$ _____   **10.** $3\frac{9}{100}$ _____

Use division to change each fraction to a decimal.

11. $\frac{4}{5}$ _____   **12.** $\frac{12}{25}$ _____

13. $\frac{1}{50}$ _____   **14.** $\frac{11}{20}$ _____

15. When you convert 0.63 to a fraction, which of the following could be the first step of the process?

    A Since there are 63 hundredths, multiply 0.63 and 100.

    B Since there are 63 tenths, divide 0.63 by 10.

    C Since there are 63 tenths, place 63 over 10.

    D Since there are 63 hundredths, place 63 over 100.