

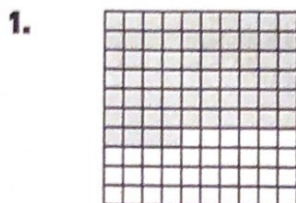
Friday

Name: L02

Date: 2-26-2021

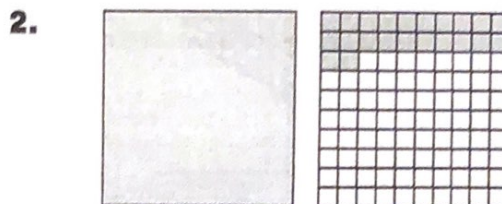
Lesson 8.3 Rewriting Decimals as Fractions and Mixed Numbers

Rewrite each decimal as a fraction or mixed number in simplest form.



$$0.64 = \frac{64}{100}$$

$$= \frac{16}{25}$$

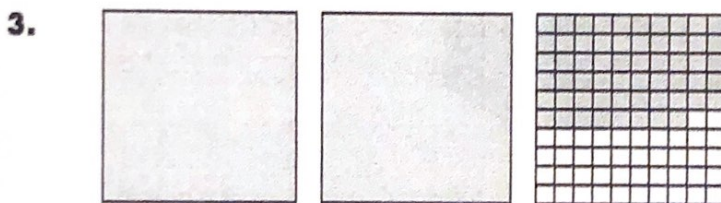


$$1.22 = 1\frac{22}{100}$$

$$22 \div 2 = 11$$

$$100 \div 2 = 50$$

$$1.22 = 1\frac{11}{50}$$

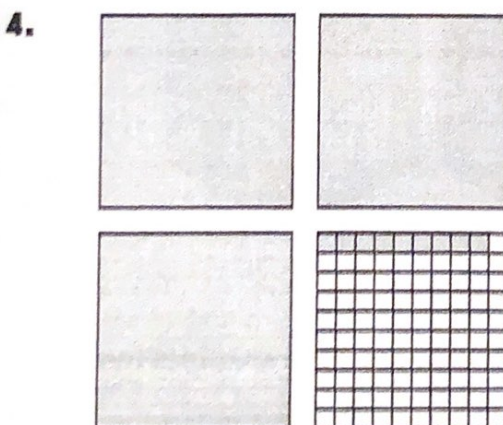


$$2.58 = 2\frac{58}{100}$$

$$58 \div 2 = 29$$

$$100 \div 2 = 50$$

$$2.58 = 2\frac{29}{50}$$

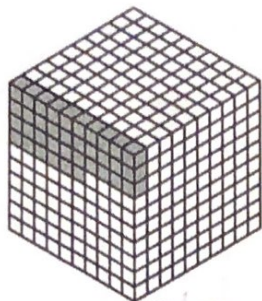


$$3.09 = 3\frac{9}{100}$$

Name: L02

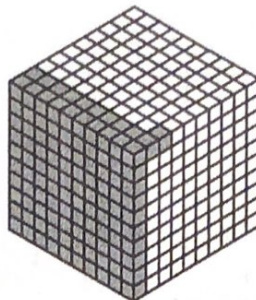
Date: 2-26-2021

5.



$$0.036 = \frac{36}{1,000}$$

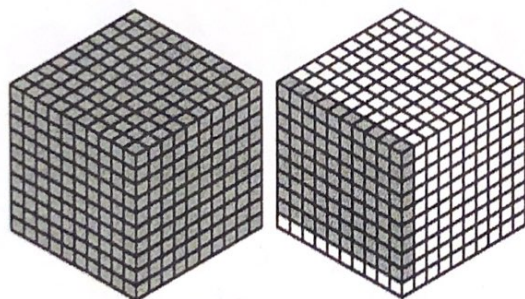
6.



$$0.111 = \frac{111}{1,000}$$

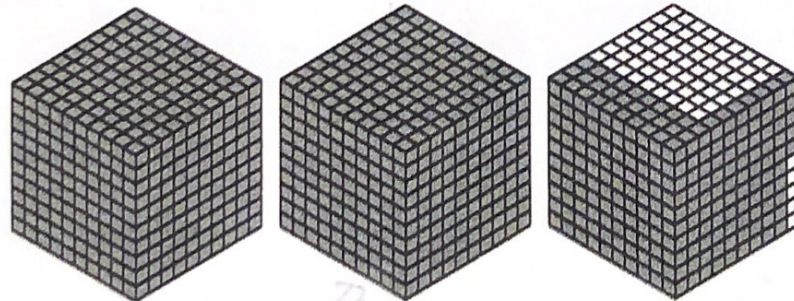
Rewrite each decimal as a fraction or mixed number in simplest form.

7.



$$1.090 = 1\frac{90}{1,000}$$

8.



$$2.365 = 2\frac{365}{1,000}$$

Rewrite each decimal as a fraction or mixed number in simplest form.

9. $2.64 = 2\frac{16}{25}$

10. $5.75 = 5\frac{3}{4}$

11. $7.008 = 7\frac{2}{250}$

12. $10.357 = 10\frac{357}{1,000}$

10 Chapter 8 Lesson 8.3

$$64 \div 2 = 32 \div 2 = 16$$

$$7 \overline{) 357}$$

$$3 \overline{) 357}$$