

Homework Practice***Decimals as Fractions***

Write each decimal as a fraction in simplest form.

1. 0.5

2. 0.8

3. 0.9

4. 0.75

5. 0.48

6. 0.72

7. 0.625

8. 0.065

9. 0.002

Write each decimal as a mixed number in simplest form.

10. 3.6

11. 10.4

12. 2.11

13. 29.15

14. 7.202

15. 23.535

16. **DISTANCE** The library is 0.96 mile away from Theo's home. Write this distance as a fraction in simplest form.

17. **INSECTS** A Japanese beetle has a length between 0.3 and 0.5 inch. Find two lengths that are within the given span. Write them as fractions in simplest form.



For more practice, go to www.connected.mcgraw-hill.com.