Decimals to Fractions

Grade 5 Math Worksheet - Building Confidence

Name _____ Date _____

Write each decimal as a fraction in simplest form. Write a mixed number when there is a whole part.

1. 0.8 = _____
2. 0.83 = _____
3. 0.88 = _____
4. 0.9 = _____
5. 0.94 = _____
6. 0.09 = _____
7. 1.1 = _____
8. 0.15 = _____
9. 0.21 = _____
10. 1.2 = _____
11. 0.26 = _____
12. 0.32 = _____
13. 1.3 = _____
14. 0.37 = _____
15. 0.43 = _____
16. 1.4 = _____
17. 0.48 = _____
18. 0.54 = _____
19. 1.5 = _____
20. 0.59 = _____

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Answer Key - Grade 5 Math Worksheet - Building Confidence

Write each decimal as a fraction in simplest form. Write a mixed number when there is a whole part.

1. 0.8 = **4/5**
2. 0.83 = **83/100**
3. 0.88 = **22/25**
4. 0.9 = **9/10**
5. 0.94 = **47/50**
6. 0.09 = **9/100**
7. 1.1 = **1 1/10**
8. 0.15 = **3/20**
9. 0.21 = **21/100**
10. 1.2 = **1 1/5**
11. 0.26 = **13/50**
12. 0.32 = **8/25**
13. 1.3 = **1 3/10**
14. 0.37 = **37/100**
15. 0.43 = **43/100**
16. 1.4 = **1 2/5**
17. 0.48 = **12/25**
18. 0.54 = **27/50**
19. 1.5 = **1 1/2**
20. 0.59 = **59/100**