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. 3.9 = _____
2. 0.34 = _____
3. 0.39 = _____
4. 4.1 = _____
5. 0.45 = _____
6. 0.51 = _____
7. 4.2 = _____
8. 0.56 = _____
9. 0.62 = _____
10. 4.3 = _____
11. 0.67 = _____
12. 0.73 = _____
13. 4.4 = _____
14. 0.78 = _____
15. 0.84 = _____
16. 4.5 = _____
17. 0.89 = _____
18. 1.05 = _____
19. 4.6 = _____
20. 1.11 = _____

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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. 3.9 = **3 9/10**
2. 0.34 = **17/50**
3. 0.39 = **39/100**
4. 4.1 = **4 1/10**
5. 0.45 = **9/20**
6. 0.51 = **51/100**
7. 4.2 = **4 1/5**
8. 0.56 = **14/25**
9. 0.62 = **31/50**
10. 4.3 = **4 3/10**
11. 0.67 = **67/100**
12. 0.73 = **73/100**
13. 4.4 = **4 2/5**
14. 0.78 = **39/50**
15. 0.84 = **21/25**
16. 4.5 = **4 1/2**
17. 0.89 = **89/100**
18. 1.05 = **1 1/20**
19. 4.6 = **4 3/5**
20. 1.11 = **1 11/100**