Decimals to Fractions

Grade 5 Math Worksheet - Challenge Me

Name _____ Date _____

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

1. 0.89 = _____
2. 1.05 = _____
3. 1.11 = _____
4. 6.16 = _____
5. 1.22 = _____
6. 1.27 = _____
7. 1.33 = _____
8. 6.38 = _____
9. 1.44 = _____
10. 1.49 = _____
11. 1.55 = _____
12. 6.61 = _____
13. 1.66 = _____
14. 1.72 = _____
15. 1.77 = _____
16. 6.83 = _____
17. 1.88 = _____
18. 1.94 = _____
19. 1.09 = _____
20. 6.15 = _____

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Answer Key - Grade 5 Math Worksheet - Challenge Me

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

1. 0.89 = **89/100**
2. 1.05 = **1 1/20**
3. 1.11 = **1 11/100**
4. 6.16 = **6 4/25**
5. 1.22 = **1 11/50**
6. 1.27 = **1 27/100**
7. 1.33 = **1 33/100**
8. 6.38 = **6 19/50**
9. 1.44 = **1 11/25**
10. 1.49 = **1 49/100**
11. 1.55 = **1 11/20**
12. 6.61 = **6 61/100**
13. 1.66 = **1 33/50**
14. 1.72 = **1 18/25**
15. 1.77 = **1 77/100**
16. 6.83 = **6 83/100**
17. 1.88 = **1 22/25**
18. 1.94 = **1 47/50**
19. 1.09 = **1 9/100**
20. 6.15 = **6 3/20**