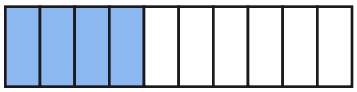
Name: _____ Date: _____

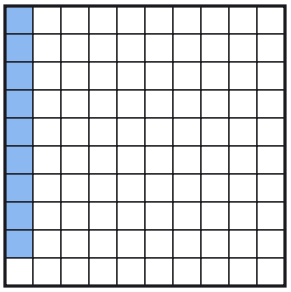
Tenths and Hundredths

Grade 4 • 30 questions • Part A: each bar or grid is 1 whole. Write the shaded part as a decimal

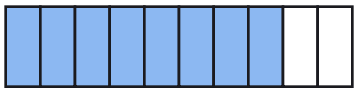
1.



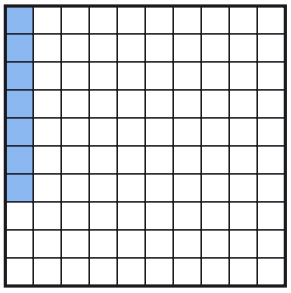
2.



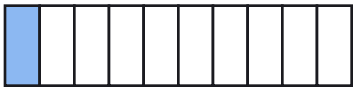
3.



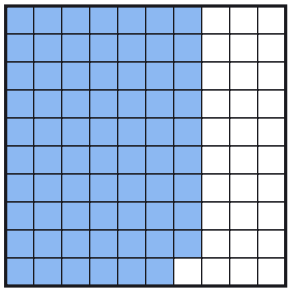
4.



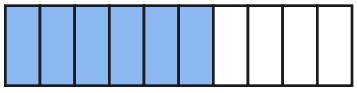
5.



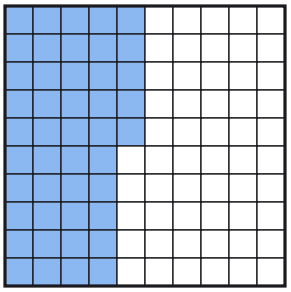
6.



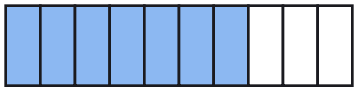
7.



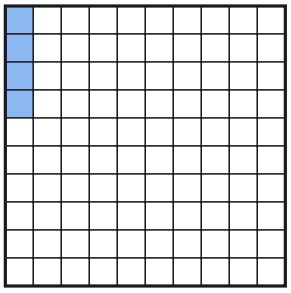
8.



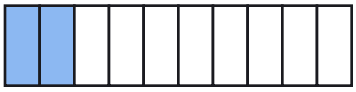
9.



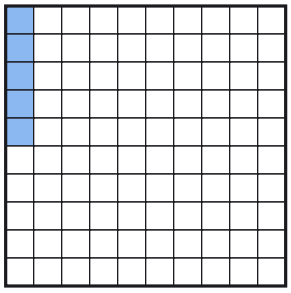
10.



11.



12.

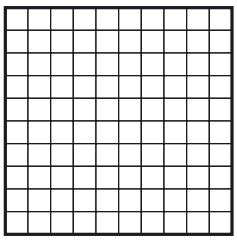


Name: _____ Date: _____

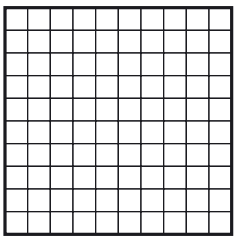
Tenths and Hundredths

Part B • Shade the decimal • Part C: write each fraction as a decimal, and each decimal as a fraction

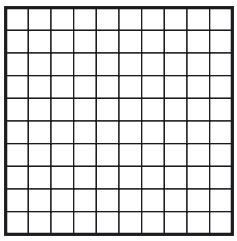
13. Shade 0.2



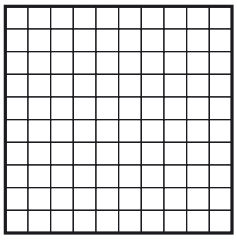
14. Shade 0.42



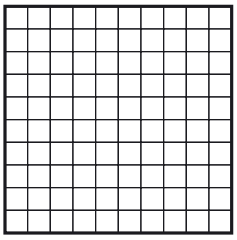
15. Shade 0.24



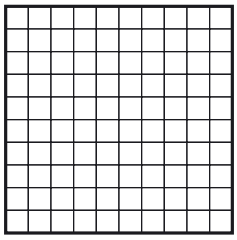
16. Shade 0.5



17. Shade 0.88



18. Shade 0.52



Part C • Fractions and decimals

19. $\frac{8}{10} = \square$

20. $\frac{4}{100} = \square$

21. $\frac{1}{10} = \square$

22. $\frac{42}{100} = \square$

23. $\frac{1}{10} = \square$

24. $\frac{7}{100} = \square$

25. $0.6 = \frac{\square}{\square}$

26. $0.98 = \frac{\square}{\square}$

27. $0.1 = \frac{\square}{\square}$

28. $0.51 = \frac{\square}{\square}$

29. $0.9 = \frac{\square}{\square}$

30. $0.05 = \frac{\square}{\square}$

Answer Key — Tenths and Hundredths

1. 0.4
2. 0.09
3. 0.8
4. 0.07
5. 0.1
6. 0.69
7. 0.6
8. 0.45
9. 0.7
10. 0.04
11. 0.2
12. 0.05
13. 20 squares shaded
14. 42 squares shaded
15. 24 squares shaded
16. 50 squares shaded
17. 88 squares shaded
18. 52 squares shaded
19. 0.8
20. 0.04
21. 0.1
22. 0.42
23. 0.1
24. 0.07
25. 6/10
26. 98/100
27. 1/10
28. 51/100
29. 9/10
30. 5/100