Math Worksheet for 6th Grade
Equivalent representations of percent problems
Name: Due Date: Teacher: Parent Sign:

School786
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Answers

1. $\frac{27}{100}$, 0.27, 27%

2. $\frac{5}{100} = \frac{1}{20}$, 0.05, 5%

3. $\frac{80}{100} = \frac{4}{5}$, 0.8, 80%

4. $\frac{1}{4}$, 0.25, 25%

5. $\frac{2}{5}$, 0.4, 40%

6. $\frac{13}{100}$, 0.13, 13%

7. $\frac{6}{20} = \frac{3}{10}$, 0.3, 30%

8. $\frac{10}{50} = \frac{1}{5}$, 0.2, 20%

9. $\frac{3}{8}$, 0.375, 37.5%

10. $\frac{14}{20} = \frac{7}{10}$, 0.7, 70%

11. 0.75, $\frac{3}{4}$

12. 0.05, $\frac{1}{20}$

13. 0.4, $\frac{2}{5}$

14. 0.125, $\frac{1}{8}$

15. 0.6, $\frac{3}{5}$

16. 0.33, $\frac{33}{100}$

17. 0.01, $\frac{1}{100}$

18. 0.9, $\frac{9}{10}$

19. 0.25, $\frac{1}{4}$

20. 0.025, $\frac{1}{40}$

21. 6

22. 20

23. 17

24. 10

25. 30

26. 30

27. 3

28. 9

29. 27

30. 5

31. 20%, $\frac{1}{5}$

32. 8%, $\frac{2}{25}$

33. 75%, 0.75

34. 70%, 0.7

35. 0.45, $\frac{9}{20}$

36. 60%, $\frac{3}{5}$

37. 1.25, $\frac{5}{4}$

38. 45%, 0.45

39. 44%, 0.44

40. 0.04, $\frac{1}{25}$

41. 25

42. 4.5

43. 6

44. 50

45. 9

46. 60

47. 30

48. 10

49. 9

50. 6