

College Prep Algebra
Worksheet 1 , Arithmetic Review
Answer Key

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|-------------------------------------|--|
| 1. 10 | 2. 2 |
| 3. $\frac{11}{4}$ or $2\frac{3}{4}$ | 4. $\frac{9}{4}$ or $2\frac{1}{4}$ |
| 5. $\frac{19}{8}$ or $2\frac{3}{8}$ | 6. $\frac{67}{24}$ or $2\frac{19}{24}$ |
| 7. $\frac{2}{3}$ | 8. 6 |
| 9. 12 | 10. $\frac{21}{2}$ or $10\frac{1}{2}$ |
| 11. $\frac{13}{18}$ | 12. 18 |
| 13. $\frac{4}{3}$ or $1\frac{1}{3}$ | 14. $\frac{4}{9}$ |
| 15. $\frac{6}{7}$ | 16. 2.4 |
| 17. 7.46 | 18. 6.35 |
| 19. 4.52 | 20. 7.93 |
| 21. .0077 | 22. .24 |
| 23. .02 | 24. .54 |
| 25. 3.07 | 26. 1.57 |
| 27. .004 | 28. 12, 500 |
| 29. .000008 | 30. .04 |
| 31. .375 | 32. .16 repeating bar over the 6 |
| 33. 4.0625 | 34. .083 repeating bar over the 3 |
| 35. $2^2 \cdot 3$ | 36. $2^2 \cdot 3 \cdot 5$ |
| 37. prime | 38. $2 \cdot 3 \cdot 5^2$ |
| 39. $3 \cdot 37$ | 40. $2^3 \cdot 3 \cdot 5$ |