

ARTICLE 141.—CASE III.

Reduction of Decimals.

Reduce the following to common fractions or mixed numbers :

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|-------------|-------------|---------------|
| 1. .98 | 7. .0125 | 13. .01875 |
| 2. .32 | 8. .5625 | 14. .15625 |
| 3. .064 | 9. .9875 | 15. .23125 |
| 4. .325 | 10. .0025 | 16. .96875 |
| 5. .675 | 11. .0256 | 17. .009375 |
| 6. .008 | 12. .00875 | 18. .234375 |
| 19. .000375 | 24. 7.625 | 28. 15.00375 |
| 20. .078125 | 25. 9.032 | 29. 17.06875 |
| 21. 1.2 | 26. 11.0875 | 30. 19.028125 |
| 22. 3.75 | 27. 13.3125 | 31. 21.390625 |
| 23. 5.45 | | |

ANSWERS.

ARTICLE 141.

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| 1. $\frac{49}{50}$ | 5. $\frac{27}{40}$ | 9. $\frac{79}{80}$ | 13. $\frac{3}{180}$ |
| 2. $\frac{8}{25}$ | 6. $\frac{1}{125}$ | 10. $\frac{1}{400}$ | 14. $\frac{5}{82}$ |
| 3. $\frac{8}{125}$ | 7. $\frac{1}{80}$ | 11. $\frac{16}{825}$ | 15. $\frac{37}{180}$ |
| 4. $\frac{13}{40}$ | 8. $\frac{9}{16}$ | 12. $\frac{7}{800}$ | 16. $\frac{31}{82}$ |
| 17. $\frac{3}{820}$ | 21. $1\frac{1}{5}$ | 25. $9\frac{4}{25}$ | 29. $17\frac{11}{180}$ |
| 18. $\frac{15}{64}$ | 22. $3\frac{3}{4}$ | 26. $11\frac{7}{80}$ | 30. $19\frac{9}{820}$ |
| 19. $\frac{8}{8000}$ | 23. $5\frac{9}{20}$ | 27. $13\frac{5}{18}$ | 31. $21\frac{25}{84}$ |
| 20. $\frac{5}{64}$ | 24. $7\frac{5}{8}$ | 28. $15\frac{3}{80}$ | |