

Decimal Operations

Solve the given equations.

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|---|--|
| 1. $0.03x = 0.6$ | 2. $0.02y - 2.6 = 0.84$ |
| 3. $5.2 - 0.1x = -0.009$ | 4. $0.8x - 0.2 = 0.23x + 119.5$ |
| 5. $5 - 0.03t = 0.7t - 0.11$ | 6. $1.5 - 0.24a = 0.09 - 5.1$ |
| 7. $0.01 + x = 0.7x - 0.8(0.05x)$ | 8. $0.006l - 7.3 = 0.14$ |
| 9. $-3.1b - 0.005 = 2.6b$ | 10. $0.5a = 1.2 + 6.4$ |
| 11. $0.31x - 0.1(0.02 - 0.2x) = 0.064$ | 12. $0.012y - 4 = 0.112y + 2$ |
| 13. $3.2 - 2.5t = -0.3(t - 480)$ | 14. $7 - 0.04[6p - (2 - 0.01p)] = -43.404$ |
| 15. $0.32y - 0.2[0.5(y + 1) + 0.3] = 0.06y$ | |
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