

Name _____

A – Decimal Equations

_____ ; $1.4n + 1.2n = 26.26$

_____ ; $n - 32.74 = 24.1 + 11.8$

_____ ; $n - 2.7 = 4.8$

_____ ; $n/6.24 = 12.5 - 5.7$

_____ ; $3.2(45.125) = n + 73.1$

_____ ; $1.8n + 65.02 = 139.9$

_____ ; $0.3n * 2n = 81.99$

_____ ; $n/8 = 0.8$

_____ ; $n - 2.3 = 1.2$

_____ ; $0.5n = 0.25$

_____ ; $n - 6.08 = 12.59$

_____ ; $n - 6.131 = 18.4 + 10.6$

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B – Decimal Equations

_____ ; $7.1n - 4.9n = 78.98$

_____ ; $97.61 + n = 498.25$

_____ ; $n/0.67 = 5.35$

_____ ; $11n - 7n = 20.46$

_____ ; $4.63 = n/6.4$

_____ ; $6n = 10.2 - 1.8$

_____ ; $n - 0.4 = 1.3$

_____ ; $9.8 = n - 42.1$

_____ ; $58.1 + 4.3 = 3n$

_____ ; $7.8 + n = 15.2$

_____ ; $0.05 + n = 2.06$

_____ ; $25n + 60.5 = 183.4$

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C – Decimal Equations

_____ ; $5.7 + n = 6.0$

_____ ; $10n - 9.91n = 27$

_____ ; $n/6.5 = 9.7$

_____ ; $2.2n + 26.72 = 78.2$

_____ ; $1.63n = 9.78$

_____ ; $3.17 = n/7.9$

_____ ; $2.7n + 65.12 = 155.3$

_____ ; $1.2(13.4) = n + 8.273$

_____ ; $9.4n + 4.6n = 196.28$

_____ ; $3.7(1.8) = n + 2.9$

_____ ; $49.55 + n = 972.8$

_____ ; $15.701 + n = 16.9$

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D – Decimal Equations

_____ ; $1.7n = 2.38$

_____ ; $1.6 = \frac{n}{7}$

_____ ; $3n = 1.5$

_____ ; $0.8(38) = n + 9.51$

_____ ; $n \div 3 = 0.6$

_____ ; $3.8 + n = 6.5$

_____ ; $n - 5.6 = 2.4 + 1.3$

_____ ; $n \div 7 = 1.9$

_____ ; $1.79 = \frac{n}{5.7}$

_____ ; $n \div 0.4 = 1.7$

_____ ; $n - 93.1 = 13.9 + 9.57$

_____ ; $1.4n + 31.7 = 42.9$

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E – Decimal Equations

_____ ; $0.8 + n = 1.3$

_____ ; $n \div 4 = 0.7$

_____ ; $1.8(40.15) = n + 7.09$

_____ ; $\frac{n}{9.9} = 64.2 + 14.5$

_____ ; $n - 84 = 1.18 + 1.793$

_____ ; $\frac{n}{6.8} = 0.18$

_____ ; $n - 6.5 = 3.8$

_____ ; $9n + 0.2n = 27.6$

_____ ; $12.5 = n - 0.089$

_____ ; $n - 64.99 = 13.044$

_____ ; $1.2n + 4.6 = 82.6$

_____ ; $\frac{n}{2.15} = 1.9 + 6.8$

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F – Decimal Equations

_____ ; $1.7n + 3.8 = 7.71$

_____ ; $0.8n + 1.1n = 89.49$

_____ ; $4.5 + n = 8$

_____ ; $n \div 0.07 = 4.76$

_____ ; $n - (82 + 0.36) = 0.5$

_____ ; $0.04n + 14 = 26.9$

_____ ; $15.8 = n - 12.76$

_____ ; $n \div 3 = 2.5$

_____ ; $\frac{n}{1.37} = 1.78$

_____ ; $n \div 2.8 = 4.7$

_____ ; $1.6n + 18.92 = 52.2$

_____ ; $2n = 1.8$