

2010-A UIL MS/JH Calculator Answer Key

$$\begin{aligned} 10A-1 &= 690 \\ &= 6.90 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-2 &= 183 \\ &= 1.83 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-3 &= -7590 \\ &= -7.59 \times 10^3 \end{aligned}$$

$$\begin{aligned} 10A-4 &= -56.0 \\ &= -5.60 \times 10^1 \end{aligned}$$

$$\begin{aligned} 10A-5 &= -618 \\ &= -6.18 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-6 &= 274 \\ &= 2.74 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-7 &= 811 \\ &= 8.11 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-8 &= 117 \\ &= 1.17 \times 10^2 \end{aligned}$$

$$10A-9 = 1.50 \times 10^6$$

$$10A-10 = 6.12 \times 10^9$$

$$10A-11 = \$870.00$$

$$10A-12 = 141$$

$$10A-13 = \$28.47$$

$$\begin{aligned} 10A-14 &= 251000 \\ &= 2.51 \times 10^5 \end{aligned}$$

$$10A-15 = 5.97 \times 10^7$$

$$\begin{aligned} 10A-16 &= 0.418 \\ &= 4.18 \times 10^{-1} \end{aligned}$$

$$\begin{aligned} 10A-17 &= 0.426 \\ &= 4.26 \times 10^{-1} \end{aligned}$$

$$\begin{aligned} 10A-18 &= -240 \\ &= -2.40 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-19 &= 8.12 \\ &= 8.12 \times 10^0 \end{aligned}$$

$$\begin{aligned} 10A-20 &= 119000 \\ &= 1.19 \times 10^5 \end{aligned}$$

$$\begin{aligned} 10A-21 &= 2.32 \\ &= 2.32 \times 10^0 \end{aligned}$$

$$\begin{aligned} 10A-22 &= 14.8 \\ &= 1.48 \times 10^1 \end{aligned}$$

$$\begin{aligned} 10A-23 &= 1640 \\ &= 1.64 \times 10^3 \end{aligned}$$

$$\begin{aligned} 10A-24 &= 22.0 \\ &= 2.20 \times 10^1 \end{aligned}$$

$$\begin{aligned} 10A-25 &= 170 \\ &= 1.70 \times 10^2 \end{aligned}$$

$$\begin{aligned} 10A-26 &= -4.51 \\ &= -4.51 \times 10^0 \end{aligned}$$

$$\begin{aligned} 10A-27 &= 25.9 \\ &= 2.59 \times 10^1 \end{aligned}$$

$$10A-28 = -3.62 \times 10^{16}$$

$$\begin{aligned} 10A-29 &= -1050 \\ &= -1.05 \times 10^3 \end{aligned}$$

$$\begin{aligned} 10A-30 &= 0.0396 \\ &= 3.96 \times 10^{-2} \end{aligned}$$

$$10A-31 = -8.70 \times 10^{-11}$$

$$10A-32 = 5.90 \times 10^{-9}$$

$$10A-33 = 3.38 \times 10^6$$

$$\begin{aligned} 10A-34 &= -0.000377 \\ &= -3.77 \times 10^{-4} \end{aligned}$$

$$\begin{aligned} 10A-35 &= 202 \\ &= 2.02 \times 10^2 \end{aligned}$$

$$10A-36 = \$80.96$$

$$\begin{aligned} 10A-37 &= 1.60 \\ &= 1.60 \times 10^0 \end{aligned}$$

$$\begin{aligned} 10A-38 &= 82.0 \\ &= 8.20 \times 10^1 \end{aligned}$$

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10A-39 = 0.209 = 2.09×10^{-1}	10A-51 = 1.13×10^{13}	10A-61 = 400 = 4.00×10^2	10A-73 = 22.0 = 2.20×10^1
10A-40 = 4.30×10^{18}	10A-52 = 561000 = 5.61×10^5	10A-62 = 150 = 1.50×10^2	10A-74 = 22.1 = 2.21×10^1
10A-41 = 242 = 2.42×10^2	10A-53 = 1.24×10^{10}	10A-63 = 0.00142^{-3} = 1.42×10	10A-75 = 0.0270 = 2.70×10^{-2}
10A-42 = 7.82 = 7.82×10^0	10A-54 = 5900 = 5.90×10^3	10A-64 = 2.91×10^{-5}	10A-76 = 0.0386 = 3.86×10^{-2}
10A-43 = 1.58 = 1.58×10^0	10A-55 = 1120 = 1.12×10^3	10A-65 = 3.51 = 3.51×10^0	10A-77 = 2.75 = 2.75×10^0
10A-44 = 0.553 = 5.53×10^{-1}	10A-56 = -0.369 = -3.69×10^{-1}	10A-66 = 0.168 = 1.68×10^{-1}	10A-78 = -0.196 = -1.96×10^{-1}
10A-45 = 1.32 = 1.32×10^0	10A-57 = -0.539 = -5.39×10^{-1}	10A-67 = 1.00 = 1.00×10^0	10A-79 = 0.537 = 5.37×10^{-1}
10A-46 = 245 = 2.45×10^2	10A-58 = 1.30 = 1.30×10^0	10A-68 = 0.464 = 4.64×10^{-1}	10A-80 = 100000 = 1.00×10^5
10A-47 = 2.04 = 2.04×10^0	10A-59 = 22.7 = 2.27×10^1	10A-69 = -1.30 = -1.30×10^0	
10A-48 = .302 = 3.02×10^{-1}	10A-60 = 25.5 = 2.55×10^1	10A-70 = 595 = 5.95×10^2	
10A-49 = 86.6 = 8.66×10^1		10A-71 = 286 = 2.86×10^2	
10A-50 = 205 = 2.05×10^2		10A-72 = 8.82×10^{1193}	