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| **Crack the Code** | **Solving Linear Equations** |

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| **A** | Solve $2x=16$ | **B** | Solve $7+x=22$ |
| **C** | Solve $7=x-3$ | **D** | Solve $\frac{x}{6}=5$ |
| **E** | Solve $5x+3=-2$ | **F** | Solve $23=3x-4$ |
| **G** | Solve $\frac{x+6}{5}=3$ | **H** | Solve $10=\frac{x}{4}-7$ |
| **I** | Solve $2+\frac{x}{3}=9$ | **J** | Solve $3\left(x-1\right)=21$ |
| **K** | Solve $-8=2(x-1)$ | **L** | Solve $\frac{2x-7}{3}=5$ |
| **M** | Solve $8.5=\frac{2x}{3}-1.5$ | **N** | Solve $3\left(x+0.5\right)=13.5$ |
| To get the three-digit code, add all your answers together. |