

Solving Equations Examples

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Solve the following equations

Balancing method

$$\begin{aligned}8a - 5 &= 11 \\+5 \quad +5 & \\8a &= 16 \\ \div 8 \quad \div 8 & \\a &= 2\end{aligned}$$

Function machine method

$$\begin{aligned}8a - 5 &= 11 \\a &\rightarrow \times 8 \rightarrow -5 \rightarrow 11 \\2 &\leftarrow \div 8 \leftarrow +5 \leftarrow 11 \\a &= 2\end{aligned}$$

Balancing method

$$\begin{aligned}10 + 6y &= 34 \\-10 \quad -10 & \\6y &= 24 \\ \div 6 \quad \div 6 & \\y &= 4\end{aligned}$$

Function machine method

$$\begin{aligned}10 + 6y &= 34 \\y &\rightarrow \times 6 \rightarrow +10 \rightarrow 34 \\4 &\leftarrow \div 6 \leftarrow -10 \leftarrow 34 \\y &= 4\end{aligned}$$

Balancing method

$$\begin{aligned}\frac{x}{12} - 5 &= 4 \\+5 \quad +5 & \\ \times 12 \quad \times 12 & \frac{x}{12} = 9 \quad \times 12 \\x &= 108\end{aligned}$$

Function machine method

$$\begin{aligned}\frac{x}{12} - 5 &= 4 \\x &\rightarrow \div 12 \rightarrow -5 \rightarrow 4 \\108 &\leftarrow \times 12 \leftarrow +5 \leftarrow 4 \\x &= 108\end{aligned}$$

Solving Equations

Lingsheng Yao



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