

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



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#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Solving Equations Examples

www.cazoommaths.com

Solve the following equations

Balancing method

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

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

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

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

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

Function machine method

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

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Algebra Examples And Answers