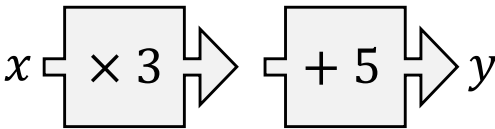
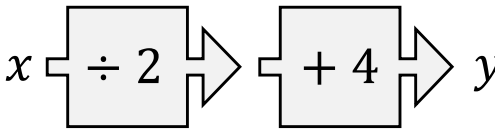
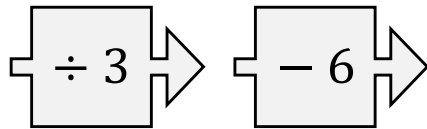
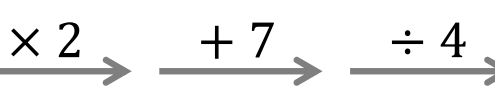

















TRUE or FALSE?

Cut out all 16 cards. Sort them into two piles: TRUE & FALSE

A $y = 3x + 5$ 	B $\frac{x + 4}{2} = y$ 	C $y = \frac{x}{3} - 6$ 	D $y = \frac{2x + 7}{4}$ 
E $x \xleftarrow{\div 3} \xleftarrow{-7} y$ $x = \frac{y}{3} - 7$	F $x \xleftarrow{-4} \xleftarrow{\times 7} y$ $y = 7x - 4$	G $y = 2x + 3$ $\xrightarrow{\times 2} \xrightarrow{+3}$ $\xleftarrow{\div 2} \xleftarrow{-3}$ $x = \frac{y - 3}{2}$	H $y = \frac{x}{4} - 5$ $\xrightarrow{\div 4} \xrightarrow{-5}$ $\xleftarrow{\times 4} \xleftarrow{+5}$ $x = 4y + 5$
I $y = 3x + 1$ $x = \frac{y - 3}{1}$	J $y = 5x^2$ $\xrightarrow{Sq} \xrightarrow{\times 5}$ $\xleftarrow{SqR} \xleftarrow{\div 5}$ $x = \sqrt{\frac{y}{5}}$	K $y = \frac{x}{4} + 6$ $x = 4y - 24$	L $y = 3(x + 3)$ $x = \frac{y - 6}{3}$
M $y = \frac{2x + 3}{4}$ $\xrightarrow{\times 3} \xrightarrow{+2} \xrightarrow{\div 4}$	N $y = 3x^2 + 7$ $\xrightarrow{Sq} \xrightarrow{\times 3} \xrightarrow{+7}$ $\xleftarrow{SqR} \xleftarrow{\div 3} \xleftarrow{-7}$ $x = \sqrt{\frac{y - 7}{3}}$	O $y = \sqrt{2x}$ $x = 2y^2$	P $y = \frac{3x^2}{4}$ $x = \sqrt{\frac{4y}{3}}$

TRUE or FALSE?

Cut out all 16 cards. Sort them into two piles: TRUE & FALSE

<p>A</p> $y = 3x + 5$ <p>$x \xrightarrow{\times 3} \xrightarrow{+5} y$</p> 	<p>B</p> $\frac{x + 4}{2} = y$ <p>$x \xrightarrow{\div 2} \xrightarrow{+4} y$</p> 	<p>C</p> $y = \frac{x}{3} - 6$ <p>$\xrightarrow{\div 3} \xrightarrow{-6}$</p> 	<p>D</p> $y = \frac{2x + 7}{4}$ <p>$\xrightarrow{\times 2} \xrightarrow{+7} \xrightarrow{\div 4}$</p> 
<p>E</p> <p>$x \xleftarrow{\div 3} \xleftarrow{-7} y$</p> $x = \frac{y}{3} - 7$ 	<p>F</p> <p>$x \xleftarrow{-4} \xleftarrow{\times 7} y$</p> $y = 7x - 4$ 	<p>G</p> $y = 2x + 3$ <p>$\xrightarrow{\times 2} \xrightarrow{+3}$ $\xleftarrow{\div 2} \xleftarrow{-3}$</p> $x = \frac{y - 3}{2}$ 	<p>H</p> $y = \frac{x}{4} - 5$ <p>$\xrightarrow{\div 4} \xrightarrow{-5}$ $\xleftarrow{\times 4} \xleftarrow{+5}$</p> $x = 4y + 5$ 
<p>I</p> $y = 3x + 1$ $x = \frac{y - 3}{1}$ 	<p>J</p> $y = 5x^2$ <p>$\xrightarrow{Sq} \xrightarrow{\times 5}$ $\xleftarrow{SqR} \xleftarrow{\div 5}$</p> $x = \sqrt{\frac{y}{5}}$ 	<p>K</p> $y = \frac{x}{4} + 6$ $x = 4y - 24$ 	<p>L</p> $y = 3(x + 3)$ $x = \frac{y - 6}{3}$ 
<p>M</p> $y = \frac{2x + 3}{4}$ <p>$\xrightarrow{\times 3} \xrightarrow{+2} \xrightarrow{\div 4}$</p> 	<p>N</p> $y = 3x^2 + 7$ <p>$\xrightarrow{Sq} \xrightarrow{\times 3} \xrightarrow{+7}$ $\xleftarrow{SqR} \xleftarrow{\div 3} \xleftarrow{-7}$</p> $x = \sqrt{\frac{y - 7}{3}}$ 	<p>O</p> $y = \sqrt{2x}$ $x = 2y^2$ 	<p>P</p> $y = \frac{3x^2}{4}$ $x = \sqrt{\frac{4y}{3}}$ 