

## Deux *Photomathons* avec des équations

$\frac{2}{9}x = 2$	$2x + 9 = 2$	$2x + 2 = 9$
$\frac{2}{x} + 2 = 9$	$\frac{9+x}{2} = 2$	$\frac{9x}{2} = 2$
$2x = 9$	$9x = 2$	$\frac{2}{x} = \frac{2}{9}$



$x = 3,5$	$x = -3,5$	$x = 9$
$x = \frac{4}{9}$	$x = -5$	$x = \frac{2}{7}$
$x = 9$	$x = \frac{2}{9}$	$x = \frac{9}{2}$

$x = 0,75$	$x = -0,75$	$x = 7$
$x = \frac{16}{7}$	$x = 9$	$x = \frac{4}{3}$
$x = 7$	$x = \frac{4}{7}$	$x = \frac{7}{4}$

$\frac{4}{7}x = 4$	$4x + 7 = 4$	$4x + 4 = 7$
$\frac{4}{x} + 4 = 7$	$\frac{7+x}{4} = 4$	$\frac{7x}{4} = 4$
$4x = 7$	$7x = 4$	$\frac{4}{x} = \frac{4}{7}$

