

Arithmetic

Solve the number sentences. You don't have to do them all!

Here are ways to help you:

- Use dried beans, sweets, grapes, Lego pieces, Hula Hoops or anything else you can think of.
- Use long pasta for tens and small pasta for 1s.
- Use 2 small and 1 big plate as a part whole model.
- Create a number line to 20.

Challenges:

- Can you write your own arithmetic sentences with numbers up to 50?
- Can you create one subtraction number sentence and one addition number problem? (For example, Xavier kicked 24 balls at the goal. Six did not go into the goal. How many did?

$4 + 1 = \underline{\hspace{2cm}}$	$17 - 1 = \underline{\hspace{2cm}}$	$8 + 1 = \underline{\hspace{2cm}}$	$20 - 1 = \underline{\hspace{2cm}}$
$3 - 1 = \underline{\hspace{2cm}}$	$9 + 1 = \underline{\hspace{2cm}}$	$13 - 1 = \underline{\hspace{2cm}}$	$6 + 1 = \underline{\hspace{2cm}}$
$13 + 1 = \underline{\hspace{2cm}}$	$19 - 1 = \underline{\hspace{2cm}}$	$2 + 1 = \underline{\hspace{2cm}}$	$14 - 1 = \underline{\hspace{2cm}}$
$9 - 3 = \underline{\hspace{2cm}}$	$10 + 1 = \underline{\hspace{2cm}}$	$15 - 1 = \underline{\hspace{2cm}}$	$1 + 8 = \underline{\hspace{2cm}}$
$\underline{\hspace{2cm}} = 1 + 5$	$\underline{\hspace{2cm}} = 16 - 1$	$\underline{\hspace{2cm}} = 1 + 15$	$\underline{\hspace{2cm}} = 20 - 3$

$16 + \underline{\hspace{2cm}} = 19$	$\underline{\hspace{2cm}} - 8 = 6$	$\underline{\hspace{2cm}} + 2 = 9$	$12 - \underline{\hspace{2cm}} = 7$
$10 = \underline{\hspace{2cm}} - 5$	$18 = 14 + \underline{\hspace{2cm}}$	$17 = 19 - \underline{\hspace{2cm}}$	$8 = \underline{\hspace{2cm}} + 5$
$9 + \underline{\hspace{2cm}} = 15$	$\underline{\hspace{2cm}} - 4 = 8$	$\underline{\hspace{2cm}} + 3 = 16$	$19 - \underline{\hspace{2cm}} = 14$
$14 = \underline{\hspace{2cm}} - 2$	$11 = 4 + \underline{\hspace{2cm}}$	$15 = 18 - \underline{\hspace{2cm}}$	$9 = \underline{\hspace{2cm}} + 2$
$11 + \underline{\hspace{2cm}} = 17$	$\underline{\hspace{2cm}} - 9 = 8$	$\underline{\hspace{2cm}} + 13 = 13$	$14 - \underline{\hspace{2cm}} = 5$

