

Addition Split

Materials: Addition Split board (2 digit + multiple of 10)

1. Choose a line of four problems from the Addition Split board (vertically, horizontally or diagonally).
2. Solve each problem by decomposing the addends into tens and ones before adding. Show your work.

Example:

$$\boxed{47 + 20}$$

$$\begin{array}{r} 40 + 7 \\ + 20 + 0 \\ \hline 60 + 7 = 67 \end{array}$$

4. Repeat with another line of four problems.

$30 + 12$	$10 + 17$	$28 + 20$	$20 + 26$
$30 + 16$	$10 + 27$	$28 + 30$	$30 + 26$
$40 + 12$	$10 + 41$	$42 + 20$	$20 + 43$
$30 + 22$	$20 + 37$	$44 + 20$	$20 + 45$

$30 + 51$	$52 + 30$	$54 + 20$	$20 + 53$
$30 + 55$	$30 + 56$	$57 + 40$	$30 + 58$
$30 + 61$	$20 + 62$	$63 + 20$	$20 + 64$
$70 + 22$	$70 + 27$	$14 + 70$	$80 + 12$