

NUMBER TILES: SUBTRACTION

Approximate starting grade:
GRADE 2

INSTRUCTIONS:

1. Choose a puzzle card.
2. Use a set of tiles, numbered 0 - 9.
3. Use each tile **ONLY ONCE** to correctly complete each fact on the puzzle card.

LEVEL 1 CARDS 1 - 4
Subtraction facts with subtrahends of 0, 1, 2, 3

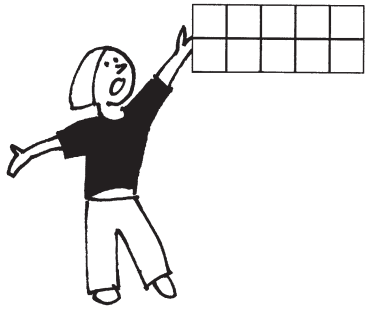
LEVEL 2 CARDS 5 - 8
Subtraction facts with subtrahends of 0, 1, 2, 3, and sums of 10

LEVEL 3 CARDS 9 - 12
Subtraction with sums ≤ 10

LEVEL 4 CARDS 13 - 16
Subtraction facts with sums ≤ 10 and subtrahends or differences of 9 and 10

LEVEL 5 CARDS 17 - 20
Subtraction facts with sums ≤ 10 , subtrahends or differences of 9 and 10, and with related addition doubles and near-doubles

LEVEL 6 CARDS 21 - 30
Basic subtraction facts



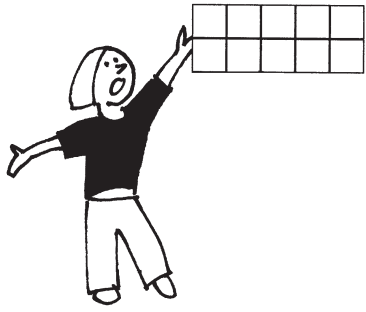
Card 1

$$\square - \square 1 = \square$$

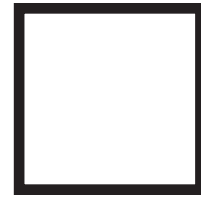
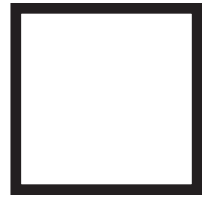
$$\square + \square = \square 7 \quad \square 9 - \square 3 = \square$$

$$\square \square - \square 1 = \square$$

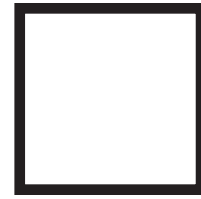
$$\square 7 + \square = \square 9 \quad \square - \square 0 = \square 5$$



Card 2



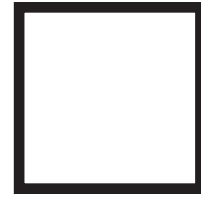
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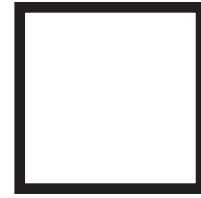
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$$+ \begin{array}{|c|} \hline 2 \\ \hline \end{array}$$



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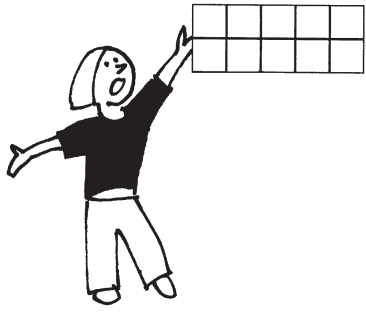


SAMPLE

$$\begin{array}{|c|} \hline \\ \hline \end{array} - \begin{array}{|c|} \hline 1 \\ \hline \end{array} = \begin{array}{|c|} \hline \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 0 \\ \hline \end{array} - \begin{array}{|c|} \hline \\ \hline \end{array} = \begin{array}{|c|} \hline 0 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 3 \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array} = \begin{array}{|c|} \hline 6 \\ \hline \end{array}$$



Card 3

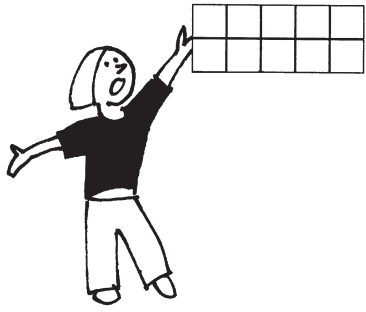
$$\square - \square = \boxed{5}$$

$$\begin{array}{r} \square \\ - \square \\ \hline \boxed{7} \end{array}$$

$$\begin{array}{r} \square \\ + \boxed{3} \\ \hline \square \quad \boxed{0} \end{array}$$

$$\begin{array}{r} \square \\ - \square \\ \hline \boxed{4} \end{array}$$

$$\square + \boxed{1} = \square$$



Card 4

$$\begin{array}{r} \square \\ - 1 \\ \hline \square \end{array} \quad + \quad \begin{array}{r} \square \\ \square \\ \hline \square \end{array} \quad - \quad \begin{array}{r} 6 \\ \square \\ \hline \square \end{array}$$

$$\square - 3 = 6$$

$$\square 0 + \square = 10$$



1 2 3 4 5 6 7 8 9 0

1 2 3 4 5 6 7 8 9 0

1 2 3 4 5 6 7 8 9 0

1 2 3 4 5 6 7 8 9 0

1 2 3 4 5 6 7 8 9 0

1 2 3 4 5 6 7 8 9 0