

8 けいさんのくふう

学年		組		氏名	
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1 ^{けいさん}計算をしましょう。

(1) $7 + 25 + 15 = 47$

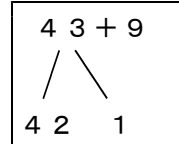
$$\begin{aligned} 7 + 25 + 15 &= 7 + (25 + 15) \\ &= 7 + 40 \\ &= 47 \end{aligned}$$

(2) $9 + 43 + 7 = 59$

$$\begin{aligned} 9 + 43 + 7 &= 9 + (43 + 7) \\ &= 9 + 50 \\ &= 59 \end{aligned}$$

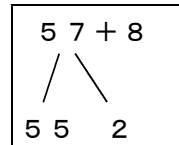
2 くふうして計算しましょう。

(1) $43 + 9 = 52$



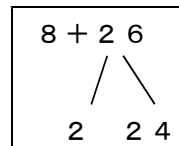
$$\begin{aligned} 1 + 9 &= 10 \\ 42 + 10 &= 52 \end{aligned}$$

(2) $57 + 8 = 65$



$$\begin{aligned} 2 + 8 &= 10 \\ 55 + 10 &= 65 \end{aligned}$$

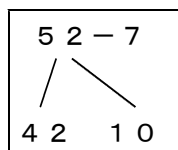
(3) $8 + 26 = 34$



$$\begin{aligned} 8 + 2 &= 10 \\ 10 + 24 &= 34 \end{aligned}$$

3 くふうして計算しましょう。

(1) $52 - 7 = 45$



$$\begin{aligned} 10 - 7 &= 3 \\ 42 + 3 &= 45 \end{aligned}$$

$$(2) 71 - 3 = 68$$

$$\begin{array}{r} 71 - 3 \\ / \quad \backslash \\ 61 \quad 10 \end{array}$$

$$\begin{aligned} 10 - 3 &= 7 \\ 61 + 7 &= 68 \end{aligned}$$

$$(3) 40 - 6 = 34$$

$$\begin{array}{r} 40 - 6 \\ / \quad \backslash \\ 30 \quad 10 \end{array}$$

$$\begin{aligned} 10 - 6 &= 4 \\ 30 + 4 &= 34 \end{aligned}$$

4 ひっ算で計算しましょう。

$$(1) 32 + 16 + 13 = 61$$

$$\begin{array}{r} 32 \\ + 16 \\ \hline 48 \\ + 13 \\ \hline 61 \end{array}$$

$$(2) 45 + 18 + 27 = 90$$

$$\begin{array}{r} 45 \\ + 18 \\ \hline 63 \\ + 27 \\ \hline 90 \end{array}$$

5 ひっ算で計算しましょう。

$$(1) 78 + 15 - 66 = 27$$

$$\begin{array}{r} 78 \\ + 15 \\ \hline 93 \end{array} \quad \rightarrow \quad \begin{array}{r} 93 \\ - 66 \\ \hline 27 \end{array}$$

$$(2) 56 - 39 + 15 = 32$$

$$\begin{array}{r} 56 \\ - 39 \\ \hline 17 \end{array} \quad \rightarrow \quad \begin{array}{r} 17 \\ + 15 \\ \hline 32 \end{array}$$