

整数編 九九の分解

同じ数を2回かけるだけの九九の例。

$$2 \times 2 =$$

$$3 \times 3 =$$

$$5 \times 5 =$$

$$7 \times 7 =$$

$$8 \times 8 =$$

$$9 \times 9 =$$

4つの九九のある数の例は2つ。

$$\begin{array}{l} 6 \times 2 = \\ 2 \times 6 = \\ 3 \times 4 = \\ 4 \times 3 = \end{array}$$

$$\begin{array}{l} 9 \times 2 = \\ 2 \times 9 = \\ 6 \times 3 = \\ 3 \times 6 = \end{array}$$

3つの九九のある数の例は2つ。

$$\begin{array}{l} 8 \times 2 = \\ 2 \times 8 = \\ 4 \times 4 = \end{array}$$

$$\begin{array}{l} 9 \times 4 = \\ 4 \times 9 = \\ 6 \times 6 = \end{array}$$

$$\begin{array}{l} 8 \times 3 = \\ 3 \times 8 = \\ 6 \times 4 = \\ 4 \times 6 = \end{array}$$

整数編 九九の分解

2つの組みの九九。

$$\begin{array}{r} 3 \times 2 = \\ 2 \times 3 = \end{array}$$

$$\begin{array}{r} 5 \times 4 = \\ 4 \times 5 = \end{array}$$

$$\begin{array}{r} 4 \times 2 = \\ 2 \times 4 = \end{array}$$

$$\begin{array}{r} 7 \times 3 = \\ 3 \times 7 = \end{array}$$

$$\begin{array}{r} 5 \times 2 = \\ 2 \times 5 = \end{array}$$

$$\begin{array}{r} 9 \times 3 = \\ 3 \times 9 = \end{array}$$

$$\begin{array}{r} 7 \times 2 = \\ 2 \times 7 = \end{array}$$

$$\begin{array}{r} 7 \times 4 = \\ 4 \times 7 = \end{array}$$

$$\begin{array}{r} 5 \times 3 = \\ 3 \times 5 = \end{array}$$

$$\begin{array}{r} 6 \times 5 = \\ 5 \times 6 = \end{array}$$

整数編 九九の分解

2つの組みの九九。

$$\begin{array}{r} 8 \times 4 = \\ 4 \times 8 = \end{array}$$

$$\begin{array}{r} 8 \times 6 = \\ 6 \times 8 = \end{array}$$

$$\begin{array}{r} 7 \times 5 = \\ 5 \times 7 = \end{array}$$

$$\begin{array}{r} 9 \times 6 = \\ 6 \times 9 = \end{array}$$

$$\begin{array}{r} 8 \times 5 = \\ 5 \times 8 = \end{array}$$

$$\begin{array}{r} 8 \times 7 = \\ 7 \times 8 = \end{array}$$

$$\begin{array}{r} 7 \times 6 = \\ 6 \times 7 = \end{array}$$

$$\begin{array}{r} 9 \times 7 = \\ 7 \times 9 = \end{array}$$

$$\begin{array}{r} 9 \times 5 = \\ 6 \times 9 = \end{array}$$

$$\begin{array}{r} 9 \times 8 = \\ 8 \times 9 = \end{array} \quad \begin{array}{l} 72 \\ 72 \end{array}$$

整数編 九九の分解

同じ数を2回かけるだけの九九の例。

$$2 \times 2 =$$

$$3 \times 3 =$$

$$5 \times 5 =$$

$$7 \times 7 =$$

$$8 \times 8 =$$

$$9 \times 9 =$$

4つの九九のある数の例は2つ。

$$\begin{array}{l} 6 \times 2 = \\ 2 \times 6 = \\ 3 \times 4 = \\ 4 \times 3 = \end{array}$$

$$\begin{array}{l} 9 \times 2 = \\ 2 \times 9 = \\ 6 \times 3 = \\ 3 \times 6 = \end{array}$$

3つの九九のある数の例は2つ。

$$\begin{array}{l} 8 \times 2 = \\ 2 \times 8 = \\ 4 \times 4 = \end{array}$$

$$\begin{array}{l} 9 \times 4 = \\ 4 \times 9 = \\ 6 \times 6 = \end{array}$$

$$\begin{array}{l} 8 \times 3 = \\ 3 \times 8 = \\ 6 \times 4 = \\ 4 \times 6 = \end{array}$$

整数編 九九の分解

2つの組みの九九。

$$\begin{array}{r} 3 \times 2 = \\ 2 \times 3 = \end{array}$$

$$\begin{array}{r} 5 \times 4 = \\ 4 \times 5 = \end{array}$$

$$\begin{array}{r} 4 \times 2 = \\ 2 \times 4 = \end{array}$$

$$\begin{array}{r} 7 \times 3 = \\ 3 \times 7 = \end{array}$$

$$\begin{array}{r} 5 \times 2 = \\ 2 \times 5 = \end{array}$$

$$\begin{array}{r} 9 \times 3 = \\ 3 \times 9 = \end{array}$$

$$\begin{array}{r} 7 \times 2 = \\ 2 \times 7 = \end{array}$$

$$\begin{array}{r} 7 \times 4 = \\ 4 \times 7 = \end{array}$$

$$\begin{array}{r} 5 \times 3 = \\ 3 \times 5 = \end{array}$$

$$\begin{array}{r} 6 \times 5 = \\ 5 \times 6 = \end{array}$$

整数編 九九の分解

2つの組みの九九。

$$\begin{array}{r} 8 \times 4 = \\ 4 \times 8 = \end{array}$$

$$\begin{array}{r} 8 \times 6 = \\ 6 \times 8 = \end{array}$$

$$\begin{array}{r} 7 \times 5 = \\ 5 \times 7 = \end{array}$$

$$\begin{array}{r} 9 \times 6 = \\ 6 \times 9 = \end{array}$$

$$\begin{array}{r} 8 \times 5 = \\ 5 \times 8 = \end{array}$$

$$\begin{array}{r} 8 \times 7 = \\ 7 \times 8 = \end{array}$$

$$\begin{array}{r} 7 \times 6 = \\ 6 \times 7 = \end{array}$$

$$\begin{array}{r} 9 \times 7 = \\ 7 \times 9 = \end{array}$$

$$\begin{array}{r} 9 \times 5 = \\ 6 \times 9 = \end{array}$$

$$\begin{array}{r} 9 \times 8 = \\ 8 \times 9 = \end{array}$$

整数編 九九の分解

同じ数を2回かけるだけの九九の例。

$$2 \times \boxed{} = \boxed{4}$$

$$3 \times \boxed{} = \boxed{}$$

$$5 \times \boxed{} = \boxed{}$$

$$7 \times \boxed{} = \boxed{}$$

$$8 \times \boxed{} = \boxed{}$$

$$9 \times \boxed{} = \boxed{}$$

4つの九九のある数の例は2つ。

$$\begin{array}{r} 6 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \\ 4 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \end{array}$$

$$\begin{array}{r} 9 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \\ 6 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \end{array}$$

3つの九九のある数の例は2つ。

$$\begin{array}{r} 8 \times \boxed{} = \boxed{} \\ 2 \times \boxed{} = \boxed{} \\ \textcolor{red}{4} \times \boxed{} = \boxed{} \end{array}$$

$$\begin{array}{r} 9 \times \boxed{} = \boxed{} \\ 4 \times \boxed{} = \boxed{} \\ \textcolor{red}{6} \times \boxed{} = \boxed{} \end{array}$$

$$\begin{array}{r} 8 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \\ 6 \times \boxed{} = \boxed{} \\ \times \quad \quad \quad = \boxed{} \end{array}$$

整数編 九九の分解

2つの組みの九九。

$$\begin{array}{r} 3 \times \\ \times \end{array} = \begin{array}{r} 6 \\ \end{array}$$

$$\begin{array}{r} 5 \times \\ \times \end{array} = \begin{array}{r} 20 \\ \end{array}$$

$$\begin{array}{r} 4 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 7 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 5 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 9 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 7 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 7 \times \\ \times \end{array} = \begin{array}{r} 28 \\ \end{array}$$

$$\begin{array}{r} 5 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

$$\begin{array}{r} 6 \times \\ \times \end{array} = \begin{array}{r} \\ \end{array}$$

整数編 九九の分解

2つの組みの九九。

8	×	=	
	×	=	

8	×	=	
	×	=	

9	×	=	
	×	=	

8	×	=	
	×	=	

8	×	=	
	×	=	

7	×	=	
	×	=	

9	×	=	
	×	=	

9	×	=	
	×	=	

9	×	=	
	×	=	

整数編 九九の分解

同じ数を2回かけるだけの九九の例。

			=	4
--	--	--	---	---

			=	9
--	--	--	---	---

			=	25
--	--	--	---	----

			=	49
--	--	--	---	----

			=	64
--	--	--	---	----

			=	81
--	--	--	---	----

4つの九九のある数の例は

			=	12
			=	12
			=	12
			=	12

			=	18
			=	18
			=	18
			=	18

3つの九九のある数の例は2つ。

			=	16
			=	
			=	

			=	36
			=	
			=	

			=	24
			=	
			=	
			=	

整数編 九九の分解

2つの組みの九九。

		=	6
		=	

		=	20
		=	

		=	8
		=	

		=	21
		=	

		=	10
		=	

		=	27
		=	

		=	14
		=	

		=	28
		=	

		=	15
		=	

		=	30
		=	

整数編 九九の分解

2つの組みの九九。

			=	32
			=	32

			=	48
			=	48

			=	35
			=	35

			=	54
			=	54

			=	40
			=	40

			=	56
			=	56

			=	42
			=	42

			=	63
			=	63

			=	45
			=	45

			=	72
			=	72