

ADDITION WITHIN 100

A DEFINITION

A.1 ADDING NUMBER WITHIN 20

Ex 1: $4 + 7 =$

Ex 2: $5 + 7 =$

Ex 3: $9 + 4 =$

Ex 4: $4 + 9 =$

Ex 5: $8 + 7 =$

Ex 6: $9 + 9 =$

Ex 7: $3 + 8 =$




Ex 8: $7 + 8 =$

Ex 9: $7 + 4 =$

A.2 ADDING MULTIPLE NUMBERS




Ex 10:

$2 + 1 + 1 =$

   =




Ex 11:

$2 + 2 + 1 =$

   =




Ex 12:

$2 + 1 + 2 =$

   =




Ex 13:

$1 + 1 + 3 =$

   =




Ex 14:

$3 + 2 + 1 =$

   =

Ex 15:

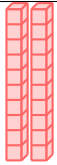



$1 + 2 + 4 =$

   =

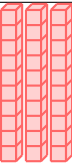



B ADDING ONES THEN ADDING TENS

B.1 ADDING UP TO 100 WITHOUT REGROUPING WITH TABLE

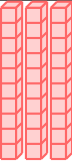

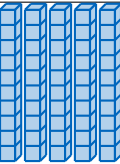

Ex 16: Calculate $25 + 12$:

	Tens	Ones
		
+		
	<input type="text"/>	<input type="text"/>



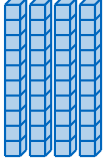
Ex 17: Calculate $34 + 15$:

	Tens	Ones
		
+		
	<input type="text"/>	<input type="text"/>



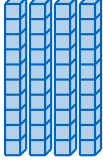
Ex 18: Calculate $31 + 56$:

	Tens	Ones
		
+		
	<input type="text"/>	<input type="text"/>

Ex 19: Calculate $17 + 40$:

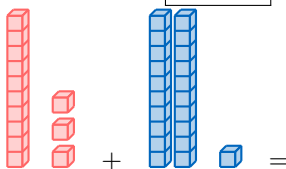
	Tens	Ones
		
+		

Ex 20: Calculate $17 + 40$:

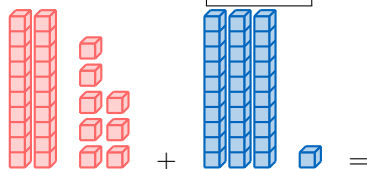
	Tens	Ones
		
+		

B.2 ADDING UP TO 100 WITHOUT REGROUPING

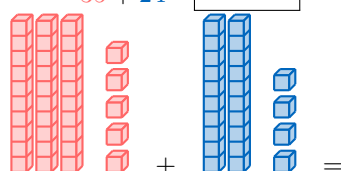
Ex 21:

$$13 + 21 = \boxed{}$$


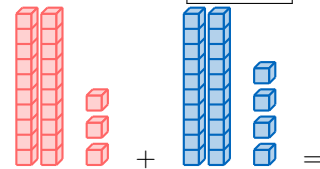
Ex 22:

$$28 + 31 = \boxed{}$$


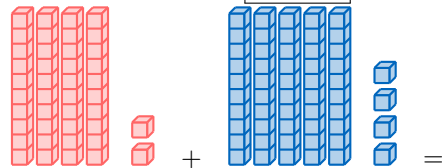
Ex 23:

$$35 + 24 = \boxed{}$$


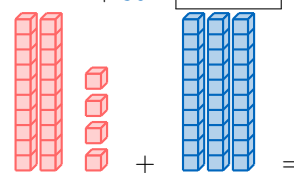
Ex 24:

$$23 + 24 = \boxed{}$$


Ex 25:

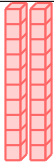



$$42 + 54 = \boxed{}$$


Ex 26:





$$24 + 30 = \boxed{}$$


B.3 ADDING UP TO 100 WITH REGROUPING WITH TABLE

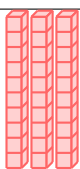

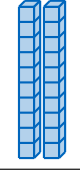

Ex 27: Calculate $25 + 18$:

	Tens	Ones
		
+		



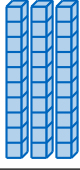

Ex 28: Calculate $27 + 28$:

	Tens	Ones
		
+		

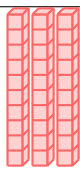

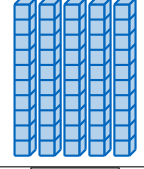

Ex 29: Calculate $33 + 28$:

	Tens	Ones
		
+		

Ex 30: Calculate $19 + 36$:

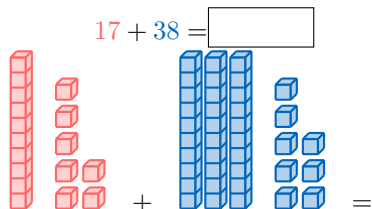
	Tens	Ones
		
+		

Ex 31: Calculate $37 + 54$:

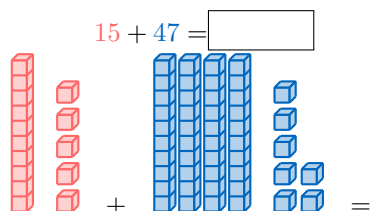
	Tens	Ones
		
+		

B.4 ADDING UP TO 100 WITH REGROUPING

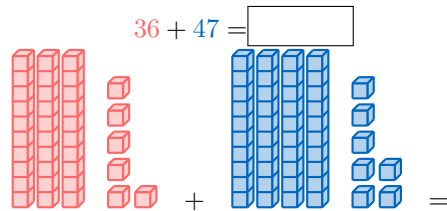
Ex 32:



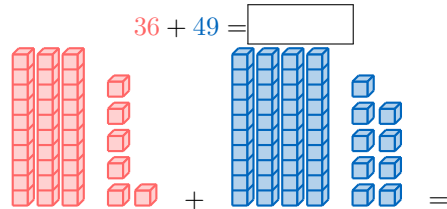
Ex 33:



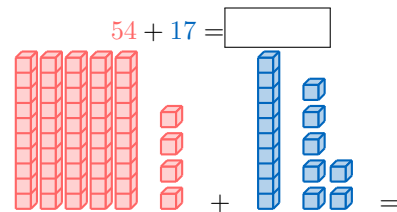
Ex 34:



Ex 35:



Ex 36:



C ADDING USING COLUMNS

C.1 ADDING UP TO 100 WITHOUT REGROUPING

Ex 37:

$$\begin{array}{r} 12 \\ + 23 \\ \hline \end{array}$$

Ex 38:

$$\begin{array}{r} 24 \\ + 31 \\ \hline \end{array}$$

Ex 39:

$$\begin{array}{r} 34 \\ + 15 \\ \hline \end{array}$$

Ex 40:

$$\begin{array}{r} 50 \\ + 46 \\ \hline \end{array}$$

Ex 41:

$$\begin{array}{r} 18 \\ + 51 \\ \hline \end{array}$$

C.2 ADDING UP TO 100 WITH COLUMN ADDITION WITHOUT CARRYING

Ex 42: Set up a column addition to calculate

$$12 + 23 = \boxed{}$$

$$\begin{array}{r} 12 \\ + 23 \\ \hline \end{array}$$

Ex 43: Set up a column addition to calculate

$$15 + 32 = \boxed{}$$

$$\begin{array}{r} 15 \\ + 32 \\ \hline \end{array}$$

Ex 44: Set up a column addition to calculate

$$62 + 34 = \boxed{}$$

$$\begin{array}{r} 62 \\ + 34 \\ \hline \end{array}$$

Ex 45: Set up a column addition to calculate

$$30 + 56 = \boxed{}$$

$$\begin{array}{r} 30 \\ + 56 \\ \hline \end{array}$$

Ex 46: Set up a column addition to calculate

$$45 + 34 = \boxed{}$$

$$\begin{array}{r} 45 \\ + 34 \\ \hline \end{array}$$

Ex 47: Set up a column addition to calculate

$$42 + 17 = \boxed{}$$

$$\begin{array}{r} 42 \\ + 17 \\ \hline \end{array}$$

C.3 ADDING UP TO 100 WITH REGROUPING

Ex 48:

$$\begin{array}{r} 18 \\ + 23 \\ \hline \end{array}$$

Ex 49:

$$\begin{array}{r} 39 \\ + 12 \\ \hline \end{array}$$

Ex 50:

$$\begin{array}{r} 57 \\ + 17 \\ \hline \end{array}$$

Ex 51:

$$\begin{array}{r} 46 \\ + 18 \\ \hline \end{array}$$

Ex 52:

$$\begin{array}{r} 34 \\ + 29 \\ \hline \end{array}$$

Ex 53:

$$\begin{array}{r} 47 \\ + 23 \\ \hline \end{array}$$

C.4 ADDING UP TO 100 WITH COLUMN ADDITION WITH CARRYING

Ex 54: Set up a column addition to calculate

$$19 + 35 = \boxed{}$$

$$\begin{array}{r} 19 \\ + 35 \\ \hline \end{array}$$

Ex 55: Set up a column addition to calculate

$$45 + 35 = \boxed{}$$

$$\begin{array}{r} 45 \\ + 35 \\ \hline \end{array}$$

Ex 56: Set up a column addition to calculate

$$67 + 25 = \boxed{}$$

$$\begin{array}{r} 67 \\ + 25 \\ \hline \end{array}$$

Ex 57: Set up a column addition to calculate

14 + 59 =

14

59

+

Ex 58: Set up a column addition to calculate

29 + 38 =

29

38

+

C.5 SOLVING REAL-WORLD PROBLEMS

Ex 59: Hugo and Louis are looking for shells. Hugo found 16 shells, and Louis found 9 shells.
How many shells do they have together in total?

shells

Ex 60: In a basketball match, Team A scored 44 points and Team B scored 38 points.
How many points did they score together in total?

points

Ex 61: Anjelaï has read 15 more books than Vincent, who has read 28 books this year.
How many books has Anjelaï read in total?

books

Ex 62: Léo has 34 marbles, and his friend Mia gave him 46 more marbles.
How many marbles does Léo have in total?

marbles

