

Table of Contents

Unit 1	Numbers 1 to 10	7
Unit 2	Addition to 10	15
Unit 3	Numbers 1 to 20	33
Unit 4	Addition to 20	41
Unit 5	Numbers 1 to 100	77
Unit 6	Addition to 100 without Regrouping	85
Unit 7	Addition to 100 with Regrouping	109
Unit 8	Adding 3 Numbers	151
Answers		171



Unit 2

Addition to 10

By Drawing



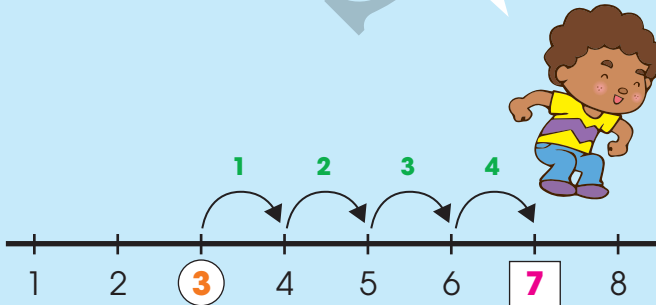
Put them together.



$$3 + 4 = 7$$

By Using a Number Line

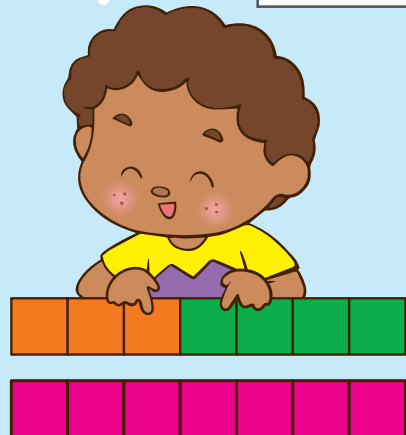
Count 4 steps forward.




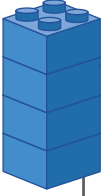

$$3 + 4 = 7$$

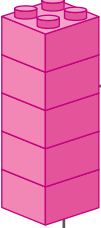

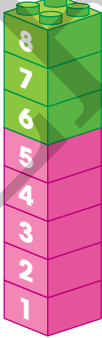
By Using a Part-part-whole Model



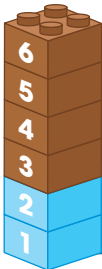
$$3 + 4 = 7$$


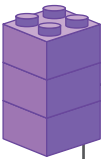
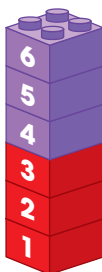


Count and write the numbers. Then add.

①  +  = 

②  +  = 

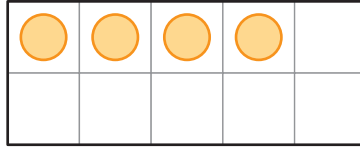
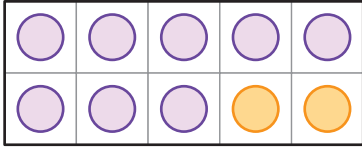
③  +  = 

④  +  = 

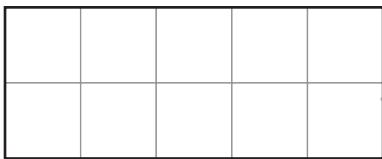
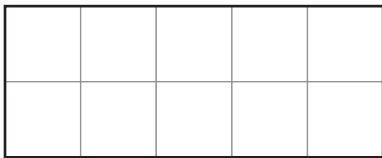


Draw and fill the circles in the ten frames. Then add.

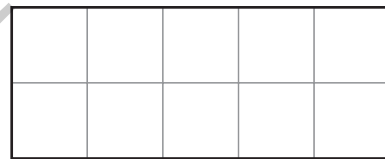
① $8 + 6 = \underline{\quad}$



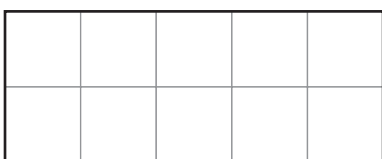
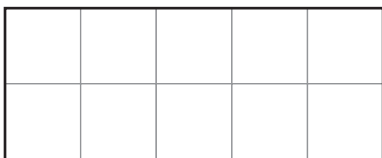
② $7 + 5 = \underline{\quad}$



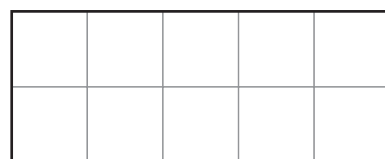
③ $9 + 3 = \underline{\quad}$



④ $4 + 8 = \underline{\quad}$



⑤ $7 + 7 = \underline{\quad}$

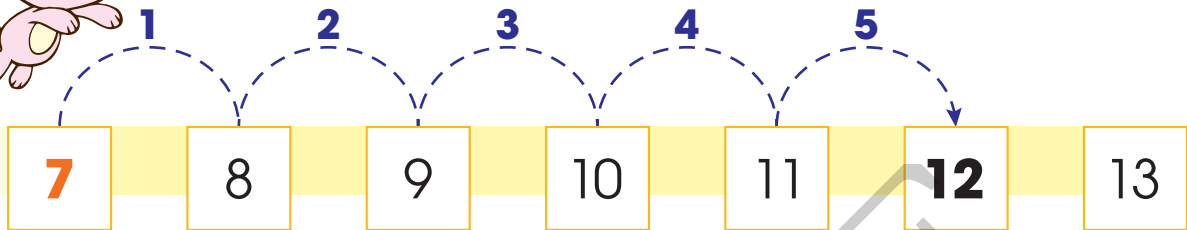
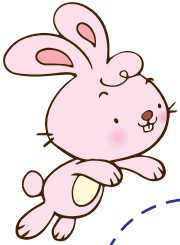


Add by using the number lines.

①

$$7 + 5 = \square$$

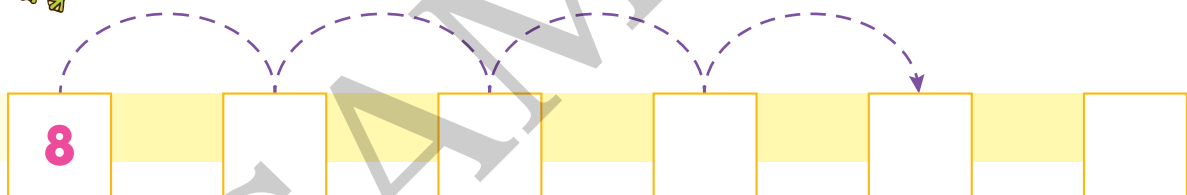
← Start at 7.
Count 5 steps forward.



②

$$8 + 4 = \square$$

← Start at 8.
Count 4 steps forward.



③

$$9 + 6 = \square$$

← Start at 9.
Count 6 steps forward.



Circle the key numbers. Then check ✓ the correct number sentences. Use the provided tools to solve the problems.

- ① Emma had 8 star stickers. Then her mom gave her 3 more. How many star stickers does Emma have now?

(A) $8 + 2 = \underline{\quad}$

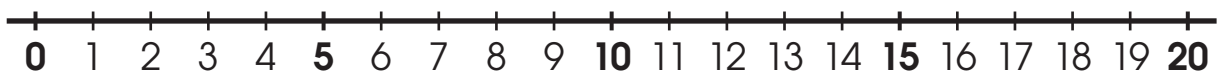
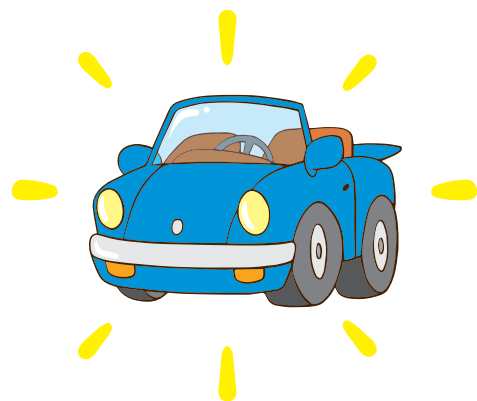
(B) $8 + 3 = \underline{\quad}$

Emma has _____ star stickers now.

- ② Joe has 9 blue toy cars and 6 green toy cars. How many toy cars does Joe have in all?

(A) $8 + 6 = \underline{\quad}$

(B) $9 + 6 = \underline{\quad}$



Joe has _____ toy cars in all.

Count and write the numbers. Then find the answers.

	Tens	Ones
	4	5
+	2	3
<hr/>		
	6	8

$4 + 2 = 6$

$5 + 3 = 8$

Steps to Add:
1st Add the ones.
2nd Add the tens.



①

	Tens	Ones
+		
<hr/>		

②

	Tens	Ones
+		
<hr/>		

③

	Tens	Ones
+		
<hr/>		

④

	Tens	Ones
+		
<hr/>		

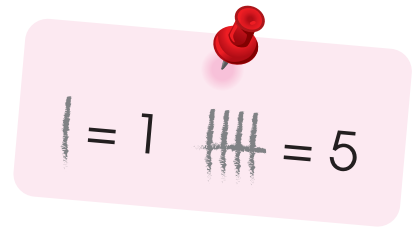
⑤

	Tens	Ones
+		
<hr/>		

⑥

	Tens	Ones
+		
<hr/>		

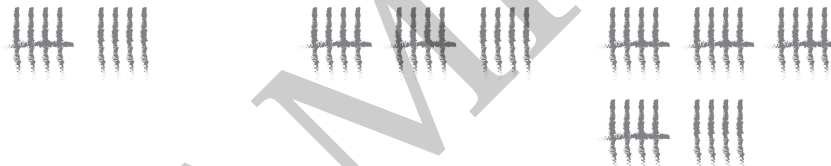
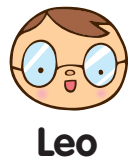
See how many reward stickers each child has. Find the total. Then answer the questions.



Total









①

Jimmy	Larry	Leo	Sue
1			
2			
+	+	+	+
<hr/>			

Solve the problem.

Lily wants to buy three different toys from the toy shop. Find what she will buy to spend exactly 90¢.



SAMPLE