Model Adding 1-Digit to 2-Digits

Use Workmat 3 and ⬭⬭⬭⬭ ▱.

Show.	Add the ones. Are there 10 or more ones? If so, regroup 10 ones as 1 ten.	Write how many tens and ones.
1. 16 + 7	(Yes) No	_2_ tens _3_ ones
2. 34 + 7	Yes No	___ tens ___ one
3. 46 + 4	Yes No	___ tens ___ ones
4. 63 + 5	Yes No	___ tens ___ ones
5. 38 + 5	Yes No	___ tens ___ ones

▶ **Mixed Review**

Solve.

6. $13 - 7 =$ _____ $10 - 10 =$ _____ $14 - 7 =$ _____

7. $15 - 8 =$ _____ $16 - 8 =$ _____ $12 - 5 =$ _____

Model 2-Digit Addition

Use Workmat 3 and ⬚⬚⬚⬚⬚⬚⬚⬚ ⬚.

Show.	Add the ones. Are there 10 or more ones? If so, regroup 10 ones as 1 ten.		Write how many tens and ones.
1. 27 + 16	(Yes)	No	__4__ tens __3__ ones
2. 35 + 16	Yes	No	___ tens ___ one
3. 44 + 55	Yes	No	___ tens ___ ones
4. 57 + 25	Yes	No	___ tens ___ ones
5. 62 + 34	Yes	No	___ tens ___ ones

▶ **Mixed Review**

Solve.

6. $10 - 2 =$ _____ $11 - 7 =$ _____ $15 - 8 =$ _____

7. $7 + 7 =$ _____ $6 + 8 =$ _____ $9 + 4 =$ _____

Problem Solving • Make a Model

Use Workmat 3 and ⬚⬚⬚⬚⬚⬚⬚⬚⬚⬚ ⬚.
Add. Regroup if you need to.
Write the sum.

1. The sports store sold 13 mitts last week and 17 mitts this week. How many mitts were sold?

_30_ mitts

tens	ones
1	3
+ 1	7
3	0

2. There are 20 baseball bats for sale on the shelf. There are 19 bats in the back room. How many bats are for sale in all?

—— bats

tens	ones
+	

3. One box holds 18 baseballs. Another box holds 23 baseballs. How many baseballs are there in all?

—— baseballs

tens	ones
+	

4. 19 children buy baseball caps on Monday. 16 children buy caps on Tuesday. How many caps were sold in all?

—— caps

tens	ones
+	

Add 2-Digit Numbers

Use Workmat 3 and ⬚⬚⬚⬚⬚⬚⬚⬚⬚ ⬚ .
Add. Regroup if you need to.

1.

Tens	Ones
5	1
+	9
6	0

2.

Tens	Ones
3	5
+1	9

3.

Tens	Ones
1	1
+4	9

4.

Tens	Ones
4	4
+	8

5.

Tens	Ones
1	5
+	8

6.

Tens	Ones
2	3
+3	4

7.

Tens	Ones
4	9
+4	1

8.

Tens	Ones
1	4
+2	9

9.

Tens	Ones
7	7
+	7

10.

Tens	Ones
2	7
+	9

11.

Tens	Ones
6	1
+	9

12.

Tens	Ones
3	8
+	6

▶ **Mixed Review**

Write the number.

13. 5 tens 5 ones = _____   3 tens 7 ones = _____

14. 6 tens 3 ones = _____   4 tens 5 ones = _____