

Name: _____

Date: ____/____/____

Unit 2 Review Packet

Add. Write a number model for your ballpark estimate. DO NOT use a calculator.

1.
$$\begin{array}{r} 93 \\ + 37 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

2.
$$\begin{array}{r} 525 \\ + 37 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

3.
$$\begin{array}{r} 367 \\ + 358 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

Subtract. Write a number model for your ballpark estimate. DO NOT use a calculator.

4.
$$\begin{array}{r} 65 \\ - 36 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

Subtract. Write a number model for your ballpark estimate. DO NOT use a calculator.

5.
$$\begin{array}{r} 357 \\ - 98 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

6.
$$\begin{array}{r} 704 \\ - 526 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

7. $90 + 50 = \underline{\hspace{2cm}}$

8. $\underline{\hspace{2cm}} = 700 - 600$

9. $6 + 4 = \underline{\hspace{2cm}}$

$6 + 34 = \underline{\hspace{2cm}}$

$6 + 44 = \underline{\hspace{2cm}}$

10. $\underline{\hspace{2cm}} = 7 + 3$

$\underline{\hspace{2cm}} = 7 + 23$

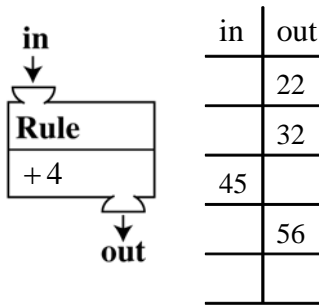
$\underline{\hspace{2cm}} = 7 + 53$

11. $100 - 64 = \underline{\hspace{2cm}}$

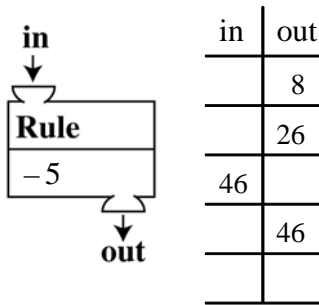
12. $\underline{\hspace{2cm}} = 130 + 400$

13. Write the +, - number family for 400, 700, and 1,100.

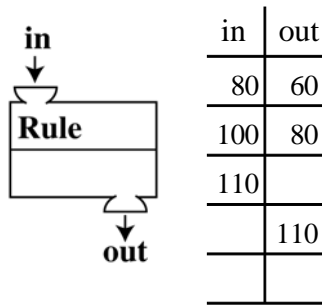
14. Fill in the table. Then write a new number pair for the last line.



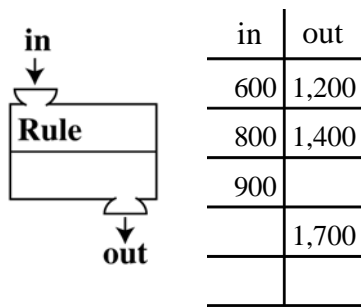
15. Fill in the table. Then write a new number pair for the last line.



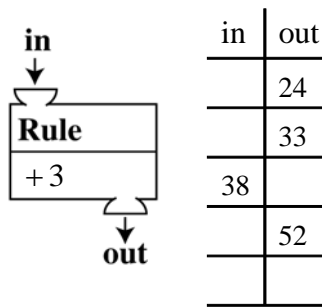
16. Find the rule. Then fill in the table. Write a new number pair for the last line.



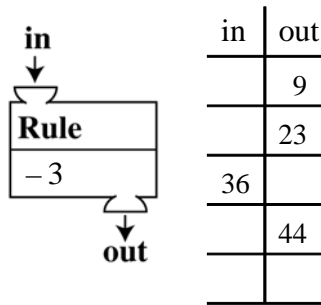
17. Find the rule. Then fill in the table. Write a new number pair for the last line.



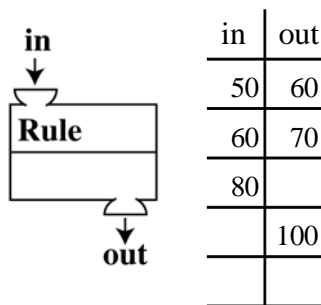
18. Fill in the table. Then write a new number pair for the last line.



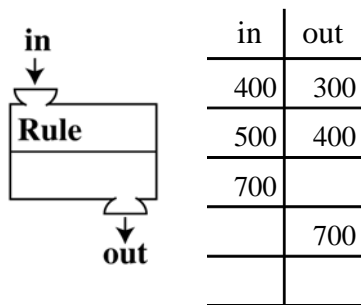
19. Fill in the table. Then write a new number pair for the last line.



20. Find the rule. Then fill in the table. Write a new number pair for the last line.



21. Find the rule. Then fill in the table. Write a new number pair for the last line.



22. $3 + 5 = \underline{\quad}$

23. $\underline{\quad} = 3 + 3$

24. $16 - 10 = \underline{\quad}$

25. _____ = 12 + 6

26. Write the +, - fact family for 1, 14, and 13.

27. Write the +, - fact family for 2, 6, and 8.

28. Write the +, - number family for 500, 1,000, and 1,500.

Solve the following. If you wish, use diagrams, pictures, or other things to help you.

29. Raul lives 15 blocks from the neighborhood park. Ellie lives 30 blocks from the same park. How much farther is Ellie from the park than Raul?

Quantity	
Quantity	Difference

Answer the question: _____ (unit)

Number model: _____

30. The Millers traveled 152 miles on a road trip. Their trip meter read 384 miles at the beginning of the trip. What did the trip meter read at the end of the trip?



Answer the question: _____ (unit)

Number model: _____

31. Bob says that he counted 14 blue cars in the parking lot. Leila says that she counted 21 red cars. How many cars did they count altogether?

Total	
Part	Part

Answer the question: _____ (unit)

Number model: _____

Solve the following. If you wish, use diagrams, pictures, or other things to help you.

32. The high temperature on April 14 in Eagle, Idaho was 48°F . On March 14, the high temperature was 17°F cooler. What was the high temperature on March 14?



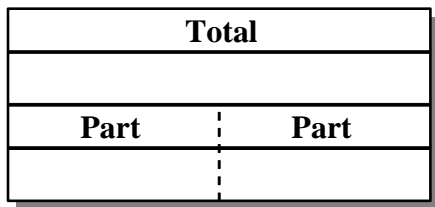
Answer the question: _____ (unit)

Number model: _____

33. $43 + 86 + 78 = \underline{\hspace{2cm}}$

34. $\underline{\hspace{2cm}} = 12 + 75 + 68$

35. Solve the following. If you wish, use diagrams, pictures, or other things to help you. Laura says that she counted 32 people in line at the fair. Barry says that he counted 32 people in line. How many people did they count altogether?



Answer the question: _____ (unit)

Number model: _____

Add. Write a number model for your ballpark estimate. DO NOT use a calculator.

36.
$$\begin{array}{r} 18 \\ + 83 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

Add. Write a number model for your ballpark estimate. DO NOT use a calculator.

$$\begin{array}{r} 37. \quad 296 \\ + 15 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

$$\begin{array}{r} 38. \quad 485 \\ + 137 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

39. Solve the following. If you wish, use diagrams, pictures, or other things to help you. The high temperature on July 6 in Seattle, Washington was 73° F. On April 6, the high temperature was 22° F cooler. What was the high temperature on April 6?



Answer the question: _____ (unit)

Number model: _____

Subtract. Write a number model for your ballpark estimate. DO NOT use a calculator.

$$\begin{array}{r} 40. \quad 44 \\ - 17 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

Subtract. Write a number model for your ballpark estimate. DO NOT use a calculator.

41.
$$\begin{array}{r} 471 \\ - 88 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____

42.
$$\begin{array}{r} 946 \\ - 199 \\ \hline \end{array}$$

Answer: _____

Ballpark estimate: _____