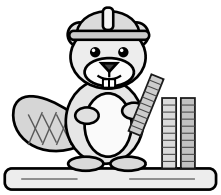
Name : _____ Date : _____

PAPILUMO / 2nd Grade (ages 7–8) • Answer key

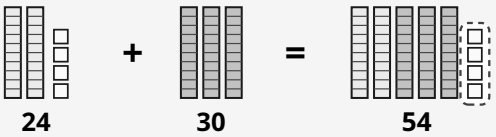
Adding Tens to Two-Digit Numbers

Add the tens while keeping the ones digit unchanged in all twelve sums, then complete the four missing-number equations.



In his riverside workshop, Noa the builder beaver stacks extra ten-rods onto his timber towers. Help him add tens without moving the ones cubes!

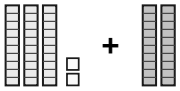
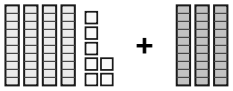
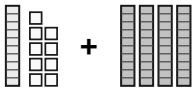
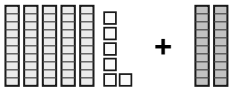
Example: 24 + 30 = 54



2 tens + 3 tens = 5 tens; the 4 ones stay unchanged.

20 + 30 = 50
24 + 30 = 54

1. Use the ten-rods, then solve mentally (12 sums)

1.  **32 + 20 = 52**
2.  **47 + 30 = 77**
3.  **19 + 40 = 59**
4.  **56 + 20 = 76**
5. **28 + 50 = 78**
6. **63 + 30 = 93**
7. **35 + 40 = 75**
8. **14 + 60 = 74**
9. **41 + 50 = 91**
10. **23 + 70 = 93**
11. **52 + 30 = 82**
12. **18 + 80 = 98**

2. Find the four missing numbers

A. 29 + **40** = **69**

B. 34 + **50** = **84**

C. **42** + 30 = **72**

D. 17 + **60** = **77**

Tip: when adding 20, 30, or 40, only the tens digit goes up—the ones digit always stays the same.