Name : _____ Date : _____

PAPILUMO | 2nd Grade (ages 7–8) | Answer key | 10 – 90

Making Multiples of 10 with Three Addends

Find the missing number in each guided sum first, then choose three addends to make each target ten.



Benoit the badger carries three ten-rods to build every multiple of 10 from 10 to 90. Help him complete all nine equations!

Example: 20 + 10 + 30 = 60 (2 tens + 1 ten + 3 tens = 6 tens)

20 + 10 + 30 = 60 → ▮▮▮▮▮▮

1. Find the missing addend (guided equations) — A–D

A	20	+	30	+	10	=	60	▮▯
B	40	+	30	+	20	=	90	▮▮▮▮
C	10	+	20	+	20	=	50	▮▮▮▮▮
D	10	+	10	+	10	=	30	▮▮▮

2. Your turn! Choose three numbers that add up to each target — E–I

Use three multiples of 10 (0, 10, 20…); for 10, choose three positive numbers (e.g., 5 + 3 + 2).

E	Ex.:	10	+	10	+	20	=	40	▮▮▮▮
F	Ex.:	20	+	20	+	30	=	70	▮▮▮▮▮▮▮
G	Ex.:	30	+	20	+	30	=	80	▮▮▮▮▮▮▮▮
H	Ex.:	10	+	10	+	0	=	20	▮▮
I	Ex.:	5	+	3	+	2	=	10	☆

Tip: add the tens digits first (2 + 1 + 3 = 6), then place the 0 at the end to get 60!