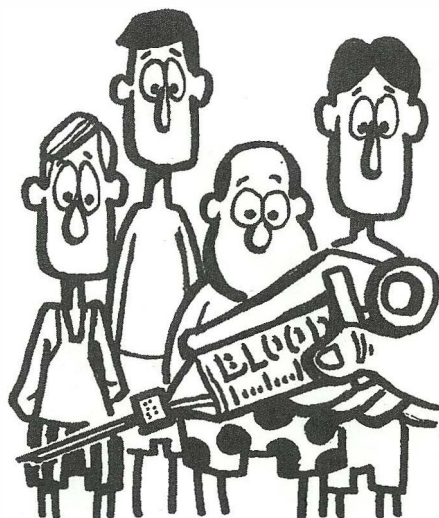


37. VITAL STATISTICS

Four men who work for the Littletown city government recently underwent their annual physical exams. The four men are Vince, Clem, Mort, and Phil. From the clues given, try to determine the exact age, height and weight of each of the four men.

1. Mort is five years older than the tallest man and he is lighter than the shortest man.
2. Clem is taller than the oldest man and lighter than the youngest man.
3. Phil is two inches shorter and ten pounds heavier than Clem but Phil weighs less than the tallest man.
4. Someone is 6'1" and 40 years old, and someone is 5'11" and weighs 170 pounds.
5. The lightest man is five years older than the shortest man.
6. The youngest man is 30, one inch shorter than Mort, and five pounds lighter than Vince.
7. The man who is 6' is not Vince, 175-pound Phil, or the oldest man.



		AGE				HEIGHT				WEIGHT			
		OLD		YOUNG		TALL		SHORT		HEAVY		LIGHT	
		45	40	35	30	6'1"	6'0"	5'11"	5'10"	180	175	170	165
VINCE		X	✓	X	X	✓	X	X	X	✓	X	X	X
CLEM		X	X	✓	X	X	✓	X	X	X	X	X	✓
MORT		✓	X	X	X	X	X	✓	X	X	X	✓	X
PHIL		X	X	X	✓	X	X	X	✓	X	✓	X	X
WEIGHT	HEAVY	180	X	✓	X	X	✓	X	X	X	X	X	X
	175	X	X	X	✓	X	X	X	✓	X	X	X	X
	170	✓	X	X	X	X	X	✓	X	X	X	X	X
	LIGHT	165	X	X	✓	X	X	✓	X	X	X	X	X
HEIGHT	TALL	6'1"	X	✓	X	X	X	X	X	X	X	X	X
	6'0"	X	X	X	✓	X	X	X	X	X	X	X	X
	5'11"	✓	X	X	X	X	X	X	X	X	X	X	X
	SHORT	5'10"	X	X	X	X	X	X	✓	X	X	X	X

