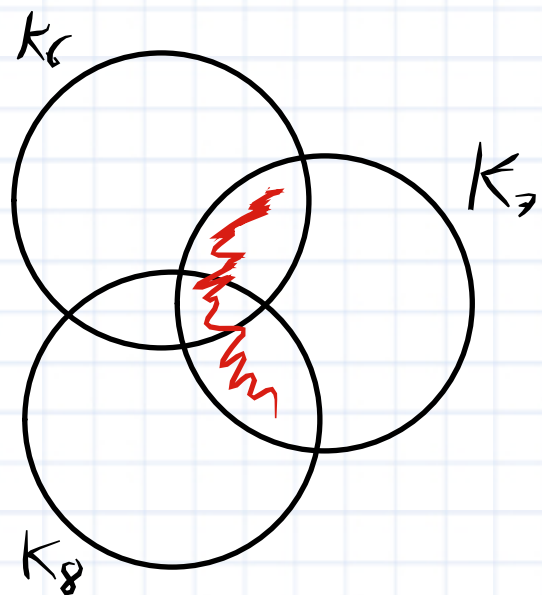


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$K_i :=$ zbiory liczb podzielnych przez i



$$|K_6| = 133$$

$$|K_2| = 114$$

$$|K_8| = 100$$

$$|K_6 \cap K_2| = 19$$

$$|K_6 \cap K_8| = 33$$

$$|K_2 \cap K_8| = 14$$

$$|K_6 \cap K_2 \cap K_8| = 4$$

$$|(K_6 \cup K_8) \setminus K_2| = |K_6| + |K_8| - |K_6 \cap K_8| -$$

$$|K_6 \cap K_2| - |K_2 \cap K_8| + |K_6 \cap K_2 \cap K_8| =$$

$$133 + 100 - 33 - 19 - 14 + 4 = 171$$