



7	How many	whole numbers	between 1	and 2007 ar	e divisible by	2 but not by 7?

A 857

B 858

C 859

D 860

E 861

0777



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7. **D** There are 1003 whole numbers between 1 and 2007 which are divisible by 2. Those which are also divisible by 7 are the multiples of 14, namely 14, 28, 42, ..., 2002. There are 143 of these, so the required number is 1003 - 143 = 860.