



3.01.20

Finding out if a number is divisible by 2

'Sort these numbers according to whether they can be divided by two or not.'

8	162	12	72	31	34	480	223	99	5	700
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Can be divided by 2	Can't be divided by 2

CHALLENGE

Sanji the baker has baked 156 cupcakes. He needs to share them equally between 2 parties but he doesn't know whether he can. How do we know if we can share them equally?

Write a rule to explain how we can tell if a number is divisible by 2.

