Which of the following is a legitimate exact minimum and maximum cardinality?

A) (20, 10)

B) (5,0)

C) (5.10)

D) (5.4)

Step 1: Answer

 C) (5.10)

Step 2: Explanation

In the ratio 0:1, 0 denotes the lowest cardinality and 1 the highest cardinality.

In the ratio 1:n, n is the highest possible cardinality while 1 is the minimum.

When concentrating on the greatest cardinalities, a connection with a cardinality described as 1:1 to 1:n is frequently referred to as 1 to n.

If the relationship has a minimum cardinality of 0, it is optional. If you want the query to keep the data on the other side of the relationship even if there isn't a match, you must specify a minimum cardinality of 0.