

5

There are some red and blue pencils in two drawers in a classroom.

- In the first drawer the ratio of red to blue pencils is 3 : 5
- In the second drawer the ratio of red to blue is 3 : 1
- Mr Petit moves 50% of the red pencils from the first to the second drawer.
- The number of pencils left in the first drawer is 156
- The ratio of the number of red to blue pencils in the second drawer is now 13 : 3

How many pencils were in the second drawer at the end?