Wed 18 Nov

BARVEMBER 2020

The Daily Challenge

White Rose Maths

5 Two baskets, A and B, contain some bananas and pears.

- The ratio of number of pieces of fruit in A to number of pieces of fruit in B is 4 : 3
- The ratio of bananas to pears in A is 2 : 5
- $\frac{5}{6}$ of the pieces of fruit in B are bananas.
- There are 16 bananas in A.

How many bananas are there in B?