

PAIR ACTIVITY IN MATH 6

(FIRM UP) DISCUSSION:

Independent Learning Experience Collaboration Work



An eco-park has the following:

5 donkeys	200 butterflies
25 parrots	2 giraffes
2 alligators	2 lion
10 zebras	20 peacocks

A ratio is a comparison of 2 or more quantities.

How many donkeys are there? _____ How many peacocks are there? _____

*To write the ratio of donkeys to peacocks, write first the quantity of donkeys followed by the quantity of peacock. Then separate each quantity using a colon (:)
That is : 5:20*

We can change ratios to decimals by changing colon to fraction bar. Then simplify.

$$\text{That is: } \frac{5}{20} = \frac{1}{4}$$

Work collaboratively.

Discuss among yourself how to find the answer of the following:

Given	Colon Form	Fraction Form (Lowest Term)
1. Donkeys to butterflies		
2. Parrots to butterflies		
3. Lion to zebras		
4. Peacocks to butterflies		
5. Alligators to giraffes		