ISMART EDUCATION
Ho Chi Minh City
Address: 60 Hai Ba Trung, Ben Nghe Ward, District 1, Ho Chi Minh
Tel: (848) 5433 6888 | Hotline: 0901.456.913
Email: info@ismart.edu.vn

Ha Noi
Address: 3rd Floor, No. 172, Ngoc Khanh Str., Giang Vo, Ba Dinh Dist., Ha Noi
Tel: 0932.456.913

UNIT 2: RATIOS

Activity 1: Write or circle the correct answer.

1) A company has 35 women and 69 men. Which is the ratio of men to women?

A) 35:69 B) 1:2 C) 69:35 D) 3:1

2) A box contains 56 blue and red pens in total. The ratio of red pens to blue ones is 3:5.

a) How many blue pens are there? _____

b) How many red pens are there? _____

3) In a farm, $\frac{6}{11}$ of poultry are hens.



a) Color the circles to represent the number of hens.

b) The ratios of roosters to hens is: _____

4) Write the correct ratio:



a) The ratio of apples to strawberries is: _____

b) The ratio of strawberries to apples is: _____

c) The ratio of apples to the total number of fruits is: _____

d) If Sophie eats 3 strawberries, what is the new ratio of strawberries to apples?

_____

Activity 2: Solve the word problems (answer with full sentences).

1) The ratio of dogs to cats in a shelter is 9 : 15. If the total number of cats and dogs is 96, how many dogs are there?

_____
_____
_____
_____
_____

2) For every goal scored by the Saigon Red, the mascot does 3 back flips and the cheerleaders set off 6 confetti cannons.

a) What is the ratio of back flips to confetti cannons?

_____

b) What is the ratio of confetti cannons to back flips?

_____

c) How many goals did the Saigon Red score if the cheerleaders set off 18 confetti cannons?

_____

d) Then, what is the ratio of back flips to confetti cannons?

_____