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Ratio Worksheet-2

- 1) Reduce each ratio to the simplest form.
 - a) $5 : 10 =$ _____
 - b) $60 : 54 =$ _____

- 2) Divide 99 lbs in the ratio 6:5.

- 3) The ratio of apple sold to pineapple sold is 8 to 9. If a total of 24 apples were sold, then how many pineapples were sold by the fruit seller?

- 4) Compare the given ratios:
 - a) $16:112$ _____ $14:21$
 - b) $12:33$ _____ $18:44$

- 5) A sum of \$2,400 is shared among Sam, Jo, and Jack. Jo's share is \$600, Sam's share is two times that of Jo's share. Find the ratio of Jack's share to Sam's share.

- 6) Mr. Smith orders Cricket bats and balls. He orders 15 bats and 12 balls.
 - A) What is the ratio of bats to balls?
 - B) What is the ratio of balls to the sum of bats and balls?

- 7) Ron gets 20% more marks than John. Find the ratio of their marks.

- 8) A sum of \$ 600 was divided among boys and girls equally. The ratio of boys to girls is 2:3. How much money was distributed among the girls?

9) The total number of male and female employees in a company is 60. Which of the following could represent the ratio of male and female employees in the company?

- (a) 1 : 4 (b) 4 : 3 (c) 1 : 6 (d) 5 : 3



10) The sum of two numbers is 96. If the ratio between them is 11:1, find the difference between the two numbers.

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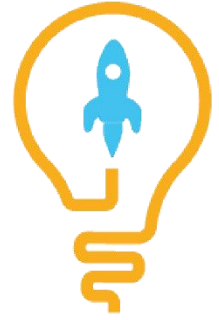
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**ANSWERS**

1)	a) 1:2 b) 10:9
2)	54 lbs, 45 lbs
3)	27 pineapples
4)	a) $<$ b) $<$
5)	1:2
6)	a) 5:4 b) 4:9
7)	6:5
8)	\$360
9)	Option a
10)	80

FUN FACT

1. In [ratio](#), the first term is called antecedent and the second term is consequent.
2. Ratio can be used to compare the sizes of two bodies.
3. 1.618033..... is the [golden ratio](#).

