

Simplifying Ratios Word Problems

Give your answer in simplified form

- ① There are 5,000 men and 8,000 women present in a rugby match. What is the ratio of the men to women?

- ② The bark of a tree is 24m long from which a 8m long piece is cut off. Express the ratio of the length of the remaining bark to the length cut off.

- ③ John spent \$24 on 6 notebooks. Find the ratio of the amount spent by him to the number of notebooks.

- ④ Nicholas used 2 cups of sugar to bake 30 cookies. Find the ratio of the number of cookies baked to the cups of sugar used to prepare them.

- ⑤ In a party 40 people are adults and 25 are kids. Write the ratio of the number of adults to kids.

- ⑥ Carlos used 9 red marbles for every 6 white marbles to prepare a table top. Write the ratio of the number of white to red marbles used by him.

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2:3