

Name : _____

Ratio - Mixed Word Problems

Sheet 3

- 1) Roderick earns an interest of \$ 30 per year for every \$500 deposited in his savings account. Calculate the interest earned if he has \$1,250 in his account.

- 2) Find the ratio of the areas of two squares, if one square has a diagonal that is double the other.

- 3) The ratio of rock doves and cock doves?

PREVIEW
Gain complete access to the largest collection of worksheets in all subjects!

and aviary has rock
higher ratio of rock

- 4) The original length of the
the length of the

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

in the ratio 3 : 2. Find

- 5) A bacterium when magnified 40,000 times under an electron microscope attains a length of 2 inches. Find the length of the bacterium, if it is magnified 20,000 times?

Ratio - Mixed Word Problems

- 1) Roderick earns an interest of \$ 30 per year for every \$500 deposited in his savings account. Calculate the interest earned if he has \$1,250 in his account.

\$75

- 2) Find the ratio of the areas of two squares, if one square has a diagonal that is double the other.

- 3) The ratio of rock doves and cock doves?

The second

- 4) The original length of the
the length of the

- 5) A bacterium when magnified 40,000 times under an electron microscope attains a length of 2 inches. Find the length of the bacterium, if it is magnified 20,000 times?

1 inch

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com

and aviary has rock
higher ratio of rock

the ratio 3 : 2. Find