



Ratios

Write the ratio in three different formats.

A. eleven to five

11:5

11 to 5

$\frac{11}{5}$

B. six to nine

C. one to one

D. seventeen to three

Write two equivalent ratios.

E. 2:5

4:10

6:15

F. 6 to 5

G. 5:2

H. $\frac{1}{6}$



Ratios

Find the missing term that makes the ratios equivalent.

M. 1:3, 5: 15

N. 4:7, _____:21

O. _____:20, 8:10

P. 11 to 12, 33 to _____

Q. 9 _____ 27 to 6

R. 2 to 5, 12 to _____

S. $\frac{2}{3}$, $\frac{8}{\quad}$

T. $\frac{15}{4}$, $\frac{\quad}{8}$

U. $\frac{9}{12}$, $\frac{45}{\quad}$

Use the information in the table to solve the following questions.

Types of Drinks	Number Served
soda	32
water	54
juice	18

V. What is the ratio of drinks to soda? _____

W. What is the ratio of juice drinks to soda? _____

X. What is the ratio of soda to water? _____

Y. What is the ratio of soda and juice to water? _____