

Grade 6 Ratios – Medium Practice

Grade 6 • Ratios & Proportions • Medium

Medium

Student Name

Date

Instructions

Solve each problem carefully. Show your work where appropriate.

Grade 6 Math Focus

Ratios, proportions, percentages, integers, and beginning algebraic thinking.

1.
Write the ratio 14:18 in simplest form.

2.
Write the ratio 4:9 in simplest form.

3.
Write the ratio 17:13 in simplest form.

4.
Write the ratio 6:1 in simplest form.

5.
Write the ratio 2:6 in simplest form.

6.
Write the ratio 13:2 in simplest form.

7.
Write the ratio 11:7 in simplest form.

8.
Write the ratio 12:5 in simplest form.

9.
Write the ratio 15:18 in simplest form.

10.
Write the ratio 8:20 in simplest form.

11.
Write the ratio 3:16 in simplest form.

12.
Write the ratio 16:12 in simplest form.

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13.

Write the ratio 19:12 in simplest form.

14.

Write the ratio 12:15 in simplest form.

15.

Write the ratio 17:14 in simplest form.

16.

Write the ratio 7:15 in simplest form.

17.

Write the ratio 16:16 in simplest form.

18.

Write the ratio 10:19 in simplest form.

19.

Write the ratio 12:1 in simplest form.

20.

Write the ratio 1:3 in simplest form.

21.

Write the ratio 15:16 in simplest form.

22.

Write the ratio 19:6 in simplest form.

23.

Write the ratio 20:19 in simplest form.

24.

Write the ratio 14:19 in simplest form.

Answer Key

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1.	7 : 9	2.	4 : 9	3.	17 : 13	4.	6 : 1
5.	1 : 3	6.	13 : 2	7.	11 : 7	8.	12 : 5
9.	5 : 6	10.	2 : 5	11.	3 : 16	12.	4 : 3
13.	19 : 12	14.	4 : 5	15.	17 : 14	16.	7 : 15
17.	1 : 1	18.	10 : 19	19.	12 : 1	20.	1 : 3
21.	15 : 16	22.	19 : 6	23.	20 : 19	24.	14 : 19