Task card 1 Ratios

Simplify the ratio 5 : 15

Task card 2 Ratios

Simplify the ratio 10 : 15

Task card 3 Ratios

Write the ratio 9 to 6 as a fraction in simplest form.

Task card 4 Ratios

6 : 4 = 3 : ___

Task card 5 Ratios

Are the ratios 4 : 12 and 6 : 17 equivalent? Write yes or no.

Task card 6 Ratios

Mia says 8 : 4 in simplest form is 4 : 2. What is the simplest form?

Task card 7 Ratios

A class has 12 girls and 4 boys. What is the ratio of girls to boys in simplest form?

Task card 8 Ratios

A garden has 6 tulips and 4 roses. What is the ratio of tulips to all the flowers in simplest form?

Task card 9 Ratios

Simplify the ratio 20 : 5

Task card 10 Ratios

Simplify the ratio 2 : 4

Task card 11 Ratios

Write the ratio 6 to 9 as a fraction in simplest form.

Task card 12 Ratios

4 : 3 = ___ : 6

Task card 13 Ratios

Are the ratios 6 : 3 and 12 : 6 equivalent? Write yes or no.

Task card 14 Ratios

Noah says 8 : 4 in simplest form is 4 : 2. What is the simplest form?

Task card 15 Ratios

A class has 24 girls and 18 boys. What is the ratio of girls to boys in simplest form?

Task card 16 Ratios

A garden has 24 tulips and 6 roses. What is the ratio of tulips to all the flowers in simplest form?

Task card 17 Ratios

Simplify the ratio 4 : 16

Task card 18 Ratios

Simplify the ratio 12 : 4

Task card 19 Ratios

Write the ratio 6 to 4 as a fraction in simplest form.

Task card 20 Ratios

$6 : 18 = 1 : ___$

Task card 21 Ratios

Are the ratios 4 : 8 and 8 : 16 equivalent? Write yes or no.

Task card 22 Ratios

Omar says 4 : 8 in simplest form is 2 : 4. What is the simplest form?

Task card 23 Ratios

A garden has 6 tulips and 2 roses. What is the ratio of roses to tulips in simplest form?

Task card 24 Ratios

A parking lot has 4 cars and 2 vans. What is the ratio of cars to all the vehicles in simplest form?

Ratios Task Cards

Recording sheet · Grade 6 · Answer each question. Write ratios in simplest form, like 2:3.

Name: _____ Date: _____

Scan to check your answers

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

Ratios Task Cards: Answer Key

Grade 6 · Easy

The answers online

1. 1:3	**2.** 2:3	**3.** $\frac{3}{2}$
4. 2	**5.** no	**6.** 2:1
7. 3:1	**8.** 3:5	**9.** 4:1
10. 1:2	**11.** $\frac{2}{3}$	**12.** 8
13. yes	**14.** 2:1	**15.** 4:3
16. 4:5	**17.** 1:4	**18.** 3:1
19. $\frac{3}{2}$	**20.** 3	**21.** yes
22. 1:2	**23.** 1:3	**24.** 2:3