Ratios · 1

Simplify the ratio

4 : 12

Ratios · 2

Simplify the ratio

30 : 25

Ratios · 3

Write the ratio 12 to 9 as a fraction in simplest form.

Ratios · 4

5 : 1 = ___ : 2

Ratios · 5

Are the ratios 4 : 10 and 10 : 25 equivalent? Write yes or no.

Ratios · 6

Lily says 16 : 20 in simplest form is 8 : 10. What is the simplest form?

Ratios · 7

A garden has 36 tulips and 6 roses. What is the ratio of tulips to roses in simplest form?

Ratios · 8

A parking lot has 8 cars and 10 vans. What is the ratio of cars to all the vehicles in simplest form?

Ratios · 2

ANSWER

6:5

Ratios · 1

ANSWER

1:3

Ratios · 4

ANSWER

10

Ratios · 3

ANSWER

$$\frac{4}{3}$$

Ratios · 6

ANSWER

4:5

Ratios · 5

ANSWER

yes

Ratios · 8

ANSWER

4:9

Ratios · 7

ANSWER

6:1

Ratios · 9

Simplify the ratio

3 : 9

Ratios · 10

Simplify the ratio

3 : 18

Ratios · 11

Write the ratio 42 to 18 as a fraction in simplest form.

Ratios · 12

5 : 6 = ___ : 24

Ratios · 13

Are the ratios 9 : 6 and 21 : 15 equivalent? Write yes or no.

Ratios · 14

Leo says 20 : 24 in simplest form is 10 : 12. What is the simplest form?

Ratios · 15

A shelter has 25 cats and 35 dogs. What is the ratio of cats to dogs in simplest form?

Ratios · 16

A bag has 10 red marbles and 15 blue marbles. What is the ratio of red marbles to all the marbles in simplest form?

Ratios · 10

ANSWER

1:6

Ratios · 9

ANSWER

1:3

Ratios · 12

ANSWER

20

Ratios · 11

ANSWER

$$\frac{7}{3}$$

Ratios · 14

ANSWER

5:6

Ratios · 13

ANSWER

no

Ratios · 16

ANSWER

2:5

Ratios · 15

ANSWER

5:7

Ratios · 17

Simplify the ratio 36 : 6

Ratios · 18

Simplify the ratio 48 : 6

Ratios · 19

Write the ratio 2 to 8 as a fraction in simplest form.

Ratios · 20

8 : 28 = 2 : ___

Ratios · 21

Are the ratios 8 : 6 and 32 : 24 equivalent? Write yes or no.

Ratios · 22

Lily says 36 : 6 in simplest form is 12 : 2. What is the simplest form?

Ratios · 23

A bag has 35 red marbles and 5 blue marbles. What is the ratio of red marbles to blue marbles in simplest form?

Ratios · 24

A shelter has 30 cats and 6 dogs. What is the ratio of cats to all the animals in simplest form?

Ratios · 18

ANSWER

8:1

Ratios · 17

ANSWER

6:1

Ratios · 20

ANSWER

7

Ratios · 19

ANSWER

$$\frac{1}{4}$$

Ratios · 22

ANSWER

6:1

Ratios · 21

ANSWER

yes

Ratios · 24

ANSWER

5:6

Ratios · 23

ANSWER

7:1