GCF of Two Numbers · 1

GCF of 4 and 20

GCF of Two Numbers · 2

What is the greatest common factor of 5 and 10?

GCF of Two Numbers · 3

Is 6 a common factor of 8 and 12? Write yes or no.

GCF of Two Numbers · 4

Omar says the GCF of 4 and 16 is 2. What is the correct GCF?

GCF of Two Numbers · 5

Use the GCF to write $\frac{9}{15}$ in simplest form.

GCF of Two Numbers · 6

You have 10 roses and 15 tulips. You want to put them into identical bouquets with nothing left over. What is the greatest number of bouquets you can make?

GCF of Two Numbers · 7

There are 4 tomato plants and 14 pepper plants. Each row must hold the same number, with only one kind in each row. What is the largest number that can go in each row?

GCF of Two Numbers · 8

GCF of 5, 10 and 20

GCF of Two Numbers · 2

ANSWER

5

GCF of Two Numbers · 1

ANSWER

4

GCF of Two Numbers · 4

ANSWER

4

GCF of Two Numbers · 3

ANSWER

no

GCF of Two Numbers · 6

ANSWER

5

GCF of Two Numbers · 5

ANSWER

$$\frac{3}{5}$$

GCF of Two Numbers · 8

ANSWER

5

GCF of Two Numbers · 7

ANSWER

2

GCF of Two Numbers · 9

GCF of 6 and 24

GCF of Two Numbers · 10

What is the greatest common factor of 6 and 20?

GCF of Two Numbers · 11

Is 15 a common factor of 15 and 20? Write yes or no.

GCF of Two Numbers · 12

Zoe says the GCF of 18 and 30 is 2. What is the correct GCF?

GCF of Two Numbers · 13

Use the GCF to write $\frac{6}{30}$ in simplest form.

GCF of Two Numbers · 14

You have 18 apples and 30 oranges. You want to put them into identical fruit baskets with nothing left over. What is the greatest number of fruit baskets you can make?

GCF of Two Numbers · 15

There are 14 tomato plants and 20 pepper plants. Each row must hold the same number, with only one kind in each row. What is the largest number that can go in each row?

GCF of Two Numbers · 16

GCF of 6, 12 and 24

GCF of Two Numbers · 10

ANSWER

2

GCF of Two Numbers · 9

ANSWER

6

GCF of Two Numbers · 12

ANSWER

6

GCF of Two Numbers · 11

ANSWER

no

GCF of Two Numbers · 14

ANSWER

6

GCF of Two Numbers · 13

ANSWER

$$\frac{1}{5}$$

GCF of Two Numbers · 16

ANSWER

6

GCF of Two Numbers · 15

ANSWER

2

GCF of Two Numbers · 17

GCF of 5 and 10

GCF of Two Numbers · 18

What is the greatest common factor of 12 and 38?

GCF of Two Numbers · 19

Is 10 a common factor of 6 and 30? Write yes or no.

GCF of Two Numbers · 20

Noah says the GCF of 12 and 20 is 2. What is the correct GCF?

GCF of Two Numbers · 21

Use the GCF to write $\frac{22}{36}$ in simplest form.

GCF of Two Numbers · 22

You have 15 red pencils and 36 blue pencils. You want to put them into identical bags with nothing left over. What is the greatest number of bags you can make?

GCF of Two Numbers · 23

There are 24 tomato plants and 32 pepper plants. Each row must hold the same number, with only one kind in each row. What is the largest number that can go in each row?

GCF of Two Numbers · 24

GCF of 3 and 9

GCF of Two Numbers · 18

ANSWER

2

GCF of Two Numbers · 17

ANSWER

5

GCF of Two Numbers · 20

ANSWER

4

GCF of Two Numbers · 19

ANSWER

no

GCF of Two Numbers · 22

ANSWER

3

GCF of Two Numbers · 21

ANSWER

$$\frac{11}{18}$$

GCF of Two Numbers · 24

ANSWER

3

GCF of Two Numbers · 23

ANSWER

8