



## Algebraic Functions - Remove Same Variable From Bracketed Terms (find GCF)

1

What is the greatest common factor of these terms?

$$w^2 - 7w$$

A

7

B

 $w$ 

2

What is the greatest common factor of these terms?

$$x^2 - 8x$$

A

 $x$ 

B

56

3

What is the greatest common factor of these terms?

$$t^2 - 7t$$

A

 $t$ 

B

7

4

What is the greatest common factor of these terms?

$$q^2 + 7q$$

A

21

B

 $q$ 

5

What is the greatest common factor of these terms?

$$r^2 - 8r$$

A

8

B

 $r$ 

6

What is the greatest common factor of these terms?

$$y^2 - 4y$$

A

 $y$ 

B

5

7

What is the greatest common factor of these terms?

$$y^2 - 5y$$

A

 $y$ 

B

5

8

What is the greatest common factor of these terms?

$$y^2 + 2y$$

A

 $y$ 

B

5