

PREVIEW

CLOSE

Quiz: Factoring by Graphing

Question 1a of 14 (2 Identifying the roots of a polynomial and their importance 91008)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

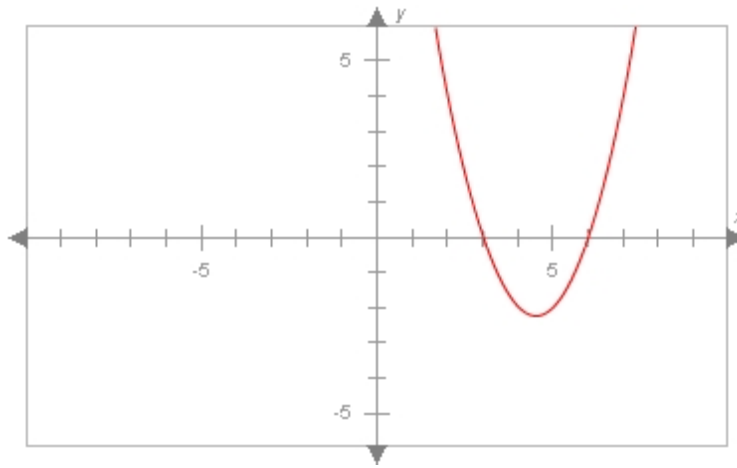
Is Case Sensitive: false

Correct Answer:

$(x-3)(x-6), (x-6)(x-3), (1x-3)(1x-6), (1x-6)(1x-3), (x-3)*(x-6), (x-6)*(x-3), (1x-3)*(1x-6), (1x-6)*(1x-3), (x^1-3)(x^1-6), (x^1-6)(x^1-3), (1x^1-3)(1x^1-6), (1x^1-6)(1x^1-3), (x^1-3)*(x^1-6), (x^1-6)*(x^1-3), (1x^1-3)*(1x^1-6), (1x^1-6)*(1x^1-3)$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 6)(x - 3)$.

Question 1b of 14 (2 Identifying the roots of a polynomial and their importance 294649)

Maximum Attempts: 1

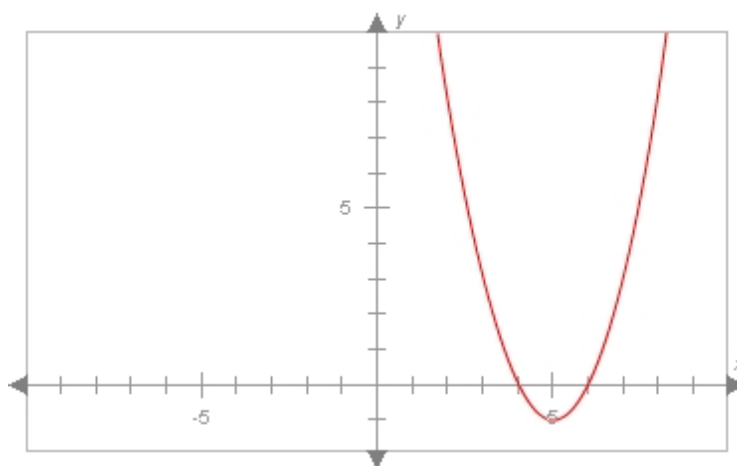
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-4)(x-6)$, $(x-6)(x-4)$, $(1x-4)(1x-6)$, $(1x-6)(1x-4)$, $(x-4)*(x-6)$, $(x-6)*(x-4)$, $(1x-4)*(1x-6)$, $(1x-6)*(1x-4)$, $(x^{1-4})(x^{1-6})$, $(x^{1-6})(x^{1-4})$, $(1x^{1-4})(1x^{1-6})$, $(1x^{1-6})(1x^{1-4})$, $(x^{1-4})*(x^{1-6})$, $(x^{1-6})*(x^{1-4})$, $(1x^{1-4})*(1x^{1-6})$, $(1x^{1-6})*(1x^{1-4})$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 6)(x - 4)$.

Question 1c of 14 (2 Identifying the roots of a polynomial and their importance 294650)

Maximum Attempts: 1

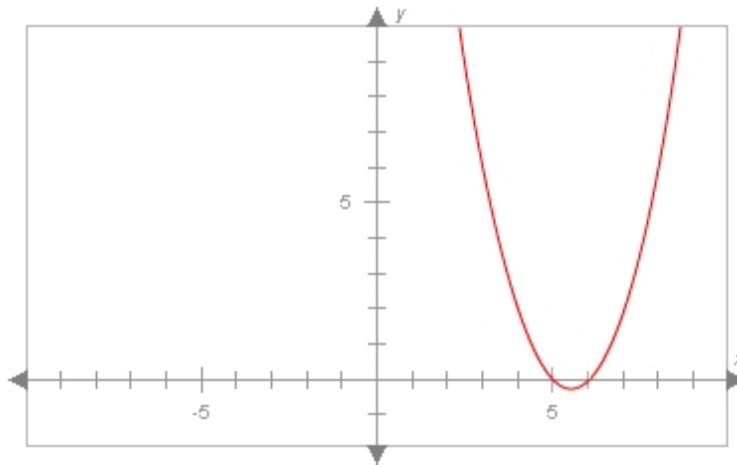
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-5)(x-6)$, $(x-6)(x-5)$, $(1x-5)(1x-6)$, $(1x-6)(1x-5)$, $(x-5)*(x-6)$, $(x-6)*(x-5)$, $(1x-5)*(1x-6)$, $(1x-6)*(1x-5)$, $(x^{1-5})(x^{1-6})$, $(x^{1-6})(x^{1-5})$, $(1x^{1-5})(1x^{1-6})$, $(1x^{1-6})(1x^{1-5})$, $(x^{1-5})*(x^{1-6})$, $(x^{1-6})*(x^{1-5})$, $(1x^{1-5})*(1x^{1-6})$, $(1x^{1-6})*(1x^{1-5})$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 6)(x - 5)$.

Question 2a of 14 (2 Identifying the roots of a polynomial and their importance 91009)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

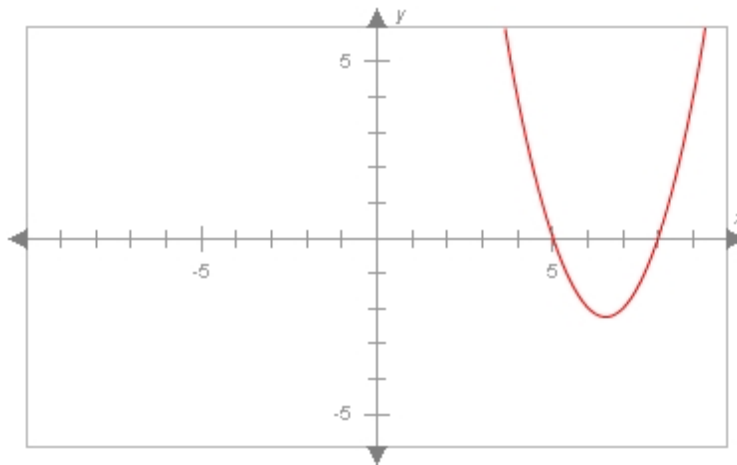
Is Case Sensitive: false

Correct Answer:

$(x-5)(x-8), (x-8)(x-5), (1x-5)(1x-8), (1x-8)(1x-5), (x-5)*(x-8), (x-8)*(x-5), (1x-5)*(1x-8), (1x-8)*(1x-5), (x^1-5)(x^1-8), (x^1-8)(x^1-5), (1x^1-5)(1x^1-8), (1x^1-8)(1x^1-5), (x^1-5)*(x^1-8), (x^1-8)*(x^1-5), (1x^1-5)*(1x^1-8), (1x^1-8)*(1x^1-5)$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 5)(x - 8)$.

Question 2b of 14 (2 Identifying the roots of a polynomial and their importance 294651)

Maximum Attempts: 1

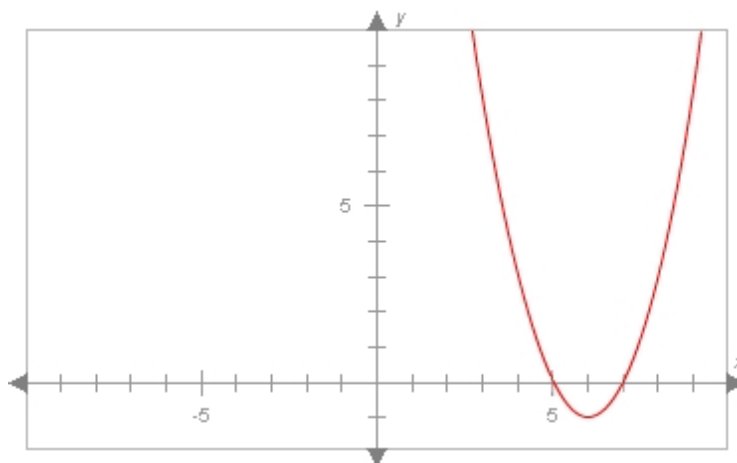
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-5)(x-7), (x-7)(x-5), (1x-5)(1x-7), (1x-7)(1x-5), (x-5)*(x-7), (x-7)*(x-5), (1x-5)*(1x-7), (1x-7)*(1x-5), (x^1-5)(x^1-7), (x^1-7)(x^1-5), (1x^1-5)(1x^1-7), (1x^1-7)(1x^1-5), (x^1-5)*(x^1-7), (x^1-7)*(x^1-5), (1x^1-5)*(1x^1-7), (1x^1-7)*(1x^1-5)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 5)(x - 7)$.

Question 2c of 14 (2 Identifying the roots of a polynomial and their importance 294652)

Maximum Attempts: 1

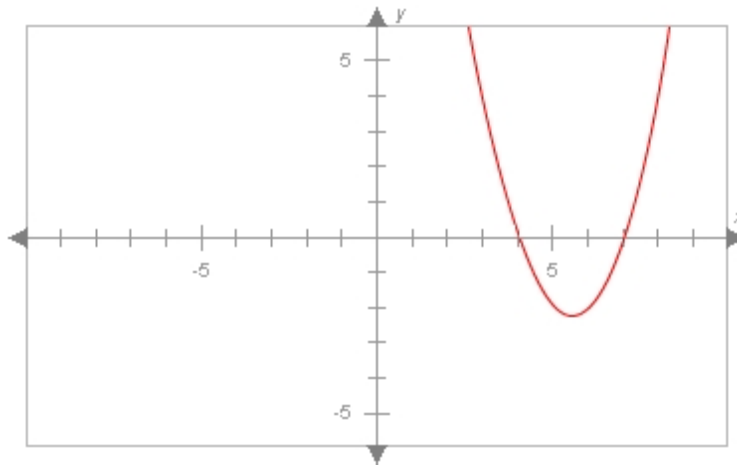
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-4)(x-7), (x-7)(x-4), (1x-4)(1x-7), (1x-7)(1x-4), (x-4)*(x-7), (x-7)*(x-4), (1x-4)*(1x-7), (1x-7)*(1x-4), (x^1-4)(x^1-7), (x^1-7)(x^1-4), (1x^1-4)(1x^1-7), (1x^1-7)(1x^1-4), (x^1-4)*(x^1-7), (x^1-7)*(x^1-4), (1x^1-4)*(1x^1-7), (1x^1-7)*(1x^1-4)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 4)(x - 7)$.

Question 3a of 14 (2 Identifying the roots of a polynomial and their importance 91010)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

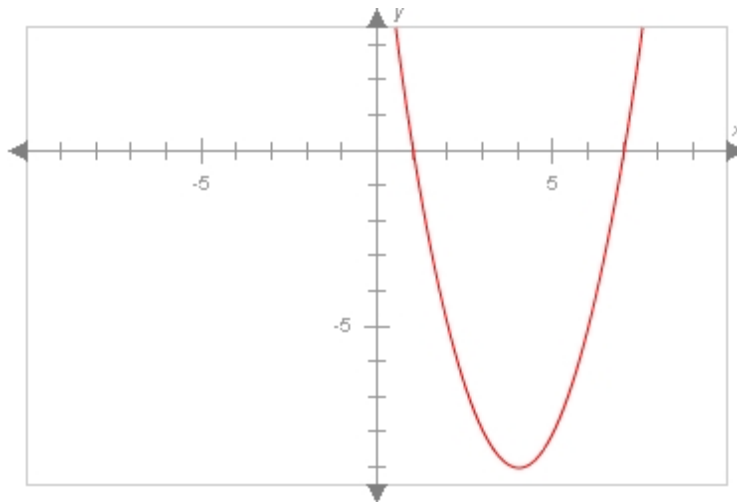
Is Case Sensitive: false

Correct Answer:

$(x-1)(x-7), (x-7)(x-1), (1x-1)(1x-7), (1x-7)(1x-1), (x-1)*(x-7), (x-7)*(x-1), (1x-1)*(1x-7), (1x-7)*(1x-1), (x^1-1)(x^1-7), (x^1-7)(x^1-1), (1x^1-1)(1x^1-7), (1x^1-7)(1x^1-1), (x^1-1)*(x^1-7), (x^1-7)*(x^1-1), (1x^1-1)*(1x^1-7), (1x^1-7)*(1x^1-1)$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

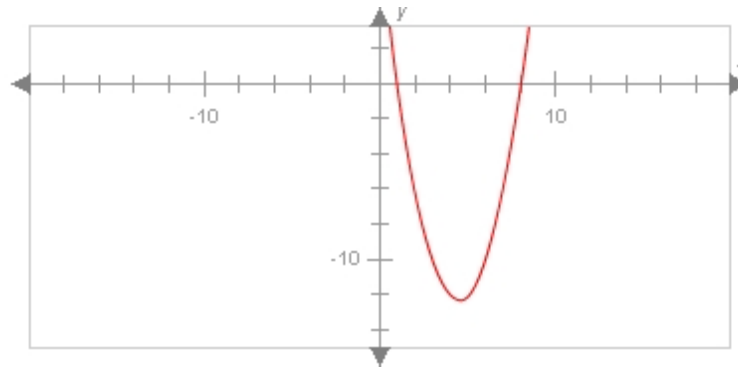
Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 1)(x - 7)$.

Question 3b of 14 (2 Identifying the roots of a polynomial and their importance 294653)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

Correct Answer: $(x-1)(x-8), (x-8)(x-1), (1x-1)(1x-8), (1x-8)(1x-1), (x-1)*(x-8), (x-8)*(x-1), (1x-1)*(1x-8), (1x-8)*(1x-1), (x^1-1)(x^1-8), (x^1-8)(x^1-1), (1x^1-1)(1x^1-8), (1x^1-8)(1x^1-1), (x^1-1)*(x^1-8), (x^1-8)*(x^1-1), (1x^1-1)*(1x^1-8), (1x^1-8)*(1x^1-1)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 1)(x - 8)$.

Question 3c of 14 (2 Identifying the roots of a polynomial and their importance 294654)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

Correct Answer: $(x-1)(x-9), (x-9)(x-1), (1x-1)(1x-9), (1x-9)(1x-1), (x-1)*(x-9), (x-9)*(x-1), (1x-1)*(1x-9), (1x-9)*(1x-1), (x^1-1)(x^1-9), (x^1-9)(x^1-1), (1x^1-1)(1x^1-9), (1x^1-9)(1x^1-1), (x^1-1)*(x^1-9), (x^1-9)*(x^1-1), (1x^1-1)*(1x^1-9), (1x^1-9)*(1x^1-1)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*

y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 1)(x - 9)$.

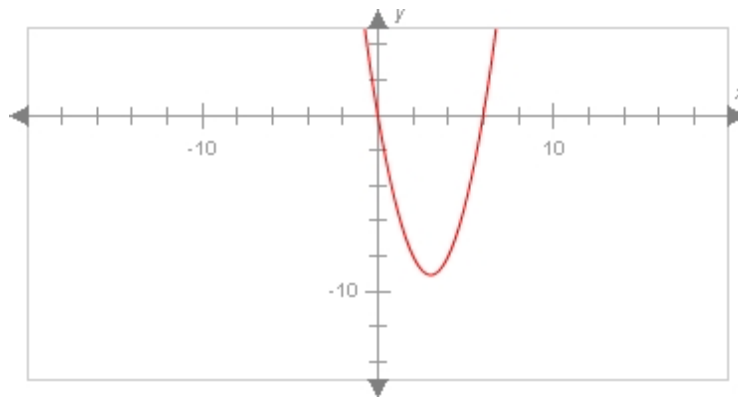
Question 4a of 14 (2 Identifying the roots of a polynomial and their importance 91011)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

$x(x-6), (x+0)(x-6), (x)(x-6), (x-0)(x-6), (x-6)(x-0), (x-6)(x+0), (x-6)(x), (x-6)x,$
 $(1x-0)(1x-6), (1x+0)(1x-6), (1x)(1x-6), 1x(1x-6), (1x-6)(1x-0), (1x-6)(1x+0),$
 $(1x-6)(1x), (1x-6)1x, (1x^1-0)(1x^1-6), (1x^1+0)(1x^1-6), (1x^1)(1x^1-6),$
 $1x^1(1x^1-6), (1x^1-6)(1x^1-0), (1x^1-6)(1x^1+0), (1x^1-6)(1x^1), (1x^1-$
 $6)1x^1, (x^1-0)(x^1-6), (x^1+0)(x^1-6), (x^1)(x^1-6), x^1(x^1-6), (x^1-$
 $6)(x^1-0), (x^1-6)(x^1+0), (x^1-6)(x^1), (x^1-6)x^1, x^*(x-6), (x+0)*(x-6),$
 $(x)*(x-6), (x-0)*(x-6), (x-6)*(x-0), (x-6)*(x+0), (x-6)*(x), (x-6)*x, (1x-0)*(1x-$
 $6), (1x+0)*(1x-6), (1x)*(1x-6), 1x*(1x-6), (1x-6)*(1x-0), (1x-6)*(1x+0), (1x-$
 $6)*(1x), (1x-6)*1x, (1x^1-0)*(1x^1-6), (1x^1+0)*(1x^1-6), (1x^1)*(1x^1-6),$
 $1x^1*(1x^1-6), (1x^1-6)*(1x^1-0), (1x^1-6)*(1x^1+0), (1x^1-6)*(1x^1),$
 $(1x^1-6)*1x^1, (x^1-0)*(x^1-6), (x^1+0)*(x^1-6), (x^1)*(x^1-6),$
 $x^1*(x^1-6), (x^1-6)*(x^1-0), (x^1-6)*(x^1+0), (x^1-6)*(x^1), (x^1-$
 $6)*x^1$

Correct Answer:

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $x(x - 6)$.

Question 4b of 14 (2 Identifying the roots of a polynomial and their importance 294655)

Maximum Attempts: 1

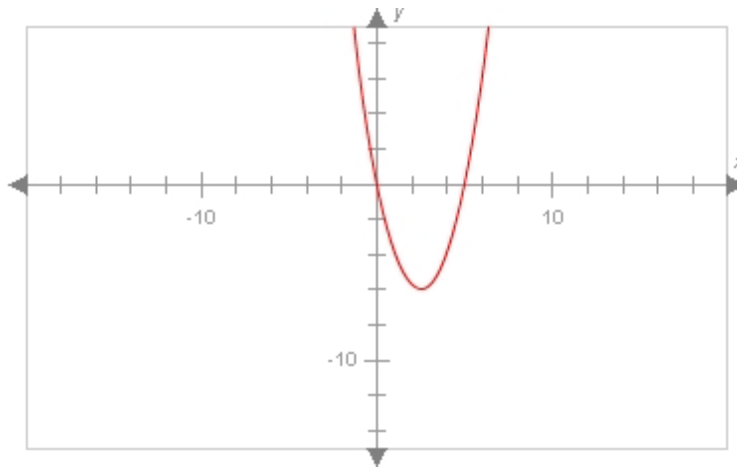
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $x(x-5), (x-0)(x-5), (x-5)(x-0), (x-0)*(x-5), (x-5)*(x-0), (1x-0)(1x-5), (1x-5)(1x-0), (1x-0)*(1x-5), (1x-5)*(1x-0), x(x-5), (x-5)x, x*(x-5), (x-5)*x, 1x(1x-5), (1x-5)1x, 1x*(1x-5), (1x-5)*1x, (x)(x-5), (x-5)(x), (x)*(x-5), (x-5)*(x), (1x)(1x-5), (1x-5)(1x), (1x)*(1x-5), (1x-5)*(1x), (x^{1-0})(x^{1-5}), (x^{1-5})(x^{1-0}), (x^{1-0})*(x^{1-5}), (x^{1-5})*(x^{1-0}), (1x^{1-0})(1x^{1-5}), (1x^{1-5})(1x^{1-0}), (1x^{1-0})*(1x^{1-5}), (1x^{1-5})*(1x^{1-0}), x^1(x^{1-5}), (x^{1-5})x^1, x^1*(x^{1-5}), (x^{1-5})x^1, 1x^1(1x^{1-5}), (1x^{1-5})1x^1, 1x^1*(1x^{1-5}), (1x^{1-5})*1x^1, (x^1)(x^{1-5}), (x^{1-5})(x^1), (x^1)*(x^{1-5}), (x^{1-5})*(x^1), (1x^1)(1x^{1-5}), (1x^{1-5})(1x^1), (1x^1)*(1x^{1-5}), (1x^{1-5})*(1x^1)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $x(x - 5)$.

Question 4c of 14 (2 Identifying the roots of a polynomial and their importance 294656)

Maximum Attempts: 1

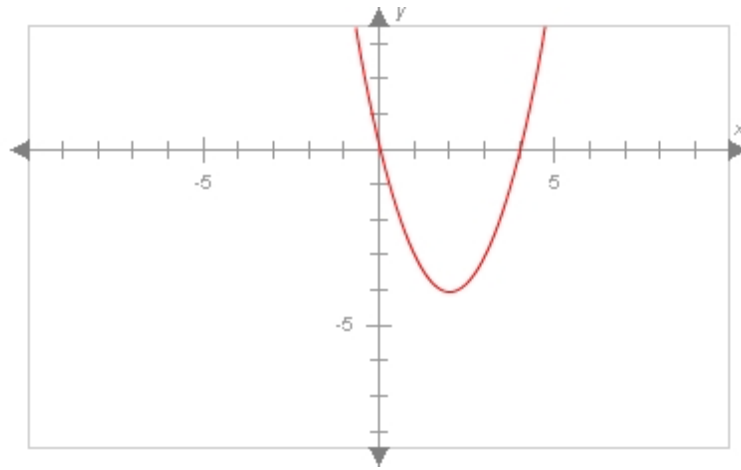
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $x(x-4), (x+0)(x-4), (x)(x-4), (x-0)(x-4), (x-4)(x-0), (x-4)(x+0), (x-4)(x), (x-4)x, (1x-0)(1x-4), (1x+0)(1x-4), (1x)(1x-4), 1x(1x-4), (1x-4)(1x-0), (1x-4)(1x+0), (1x-4)(1x), (1x-4)1x, (1x^{1-0})(1x^{1-4}), (1x^{1+0})(1x^{1-4}), (1x^1)(1x^{1-4}), 1x^1(1x^{1-4}), (1x^{1-4})(1x^{1-0}), (1x^{1-4})(1x^{1+0}), (1x^{1-4})(1x^1), (1x^{1-4})*1x^1, (x^{1-0})(x^{1-4}), (x^{1+0})(x^{1-4}), (x^1)(x^{1-4}), x^1(x^{1-4}), (x^{1-4})(x^{1+0}), (x^{1-4})(x^1), (x^{1-4})*(x-4), (x+0)*(x-4), (x)*(x-4), (x-0)*(x-4), (x-4)*(x-0), (x-4)*(x+0), (x-4)*(x), (x-4)*x, (1x-0)*(1x-4), (1x+0)*(1x-4), (1x)*(1x-4), 1x*(1x-4), (1x-4)*(1x-0), (1x-4)*(1x+0), (1x-4)*(1x), (1x-4)*1x, (1x^{1-0})*(1x^{1-4}), (1x^{1+0})*(1x^{1-4}), (1x^1)*(1x^{1-4}), 1x^1*(1x^{1-4}), (1x^{1-4})*(1x^1), (1x^{1-4})*(1x^{1+0}), (1x^{1-4})*(1x^1), (1x^{1-4})*1x^1, (x^{1-0})*(x^{1-4}), (x^{1+0})*(x^{1-4}), (x^1)*(x^{1-4}), x^1*(x^{1-4}), (x^{1-4})*(x^{1-0}), (x^{1-4})*(x^{1+0}), (x^{1-4})*(x^1), (x^{1-4})*x^1$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $x(x - 4)$.

Question 5a of 14 (2 Identifying the roots of a polynomial and their importance 91012)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

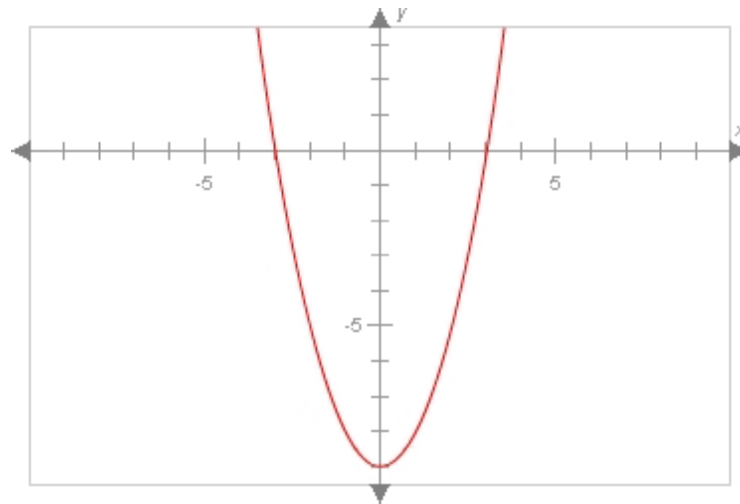
Is Case Sensitive: false

Correct Answer:

$(x-3)(x+3), (x+3)(x-3), (1x-3)(1x+3), (1x+3)(1x-3), (x-3)*(x+3), (x+3)*(x-3), (1x-3)*(1x+3), (1x+3)*(1x-3), (x^1-3)(x^1+3), (x^1+3)(x^1-3), (1x^1-3)(1x^1+3), (1x^1+3)(1x^1-3), (x^1-3)*(x^1+3), (x^1+3)*(x^1-3), (1x^1-3)*(1x^1+3), (1x^1+3)*(1x^1-3)$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 3)(x + 3)$.

Question 5b of 14 (2 Identifying the roots of a polynomial and their importance 294657)

Maximum Attempts: 1

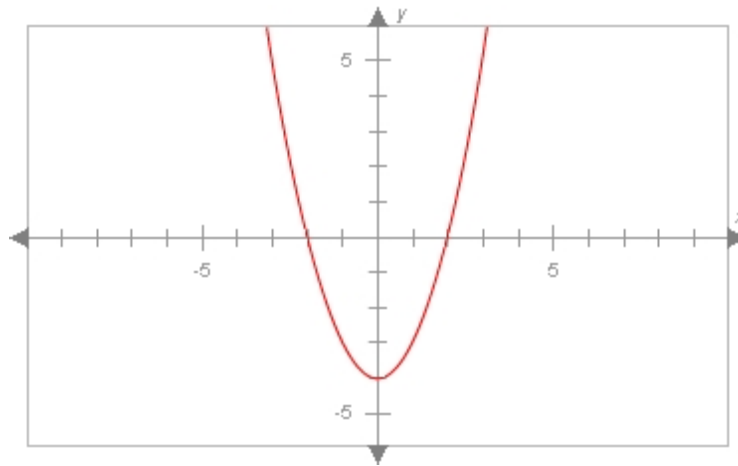
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-2)(x+2), (x+2)(x-2), (1x-2)(1x+2), (1x+2)(1x-2), (x-2)*(x+2), (x+2)*(x-2), (1x-2)*(1x+2), (1x+2)*(1x-2), (x^1-2)(x^1+2), (x^1+2)(x^1-2), (1x^1-2)(1x^1+2), (1x^1+2)(1x^1-2), (x^1-2)*(x^1+2), (x^1+2)*(x^1-2), (1x^1-2)*(1x^1+2), (1x^1+2)*(1x^1-2)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 2)(x + 2)$.

Question 5c of 14 (2 Identifying the roots of a polynomial and their importance 294658)

Maximum Attempts: 1

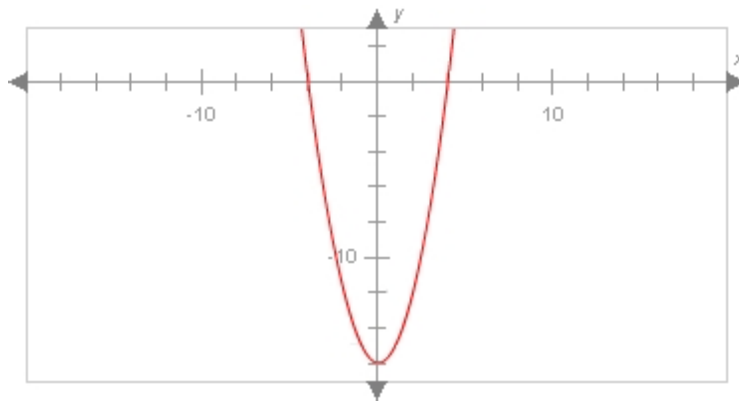
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x-4)(x+4), (x+4)(x-4), (1x-4)(1x+4), (1x+4)(1x-4), (x-4)*(x+4), (x+4)*(x-4), (1x-4)*(1x+4), (1x+4)*(1x-4), (x^1-4)(x^1+4), (x^1+4)(x^1-4), (1x^1-4)(1x^1+4), (1x^1+4)(1x^1-4), (x^1-4)*(x^1+4), (x^1+4)*(x^1-4), (1x^1-4)*(1x^1+4), (1x^1+4)*(1x^1-4)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. *Write each factor as a polynomial in descending order.*



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 4)(x + 4)$.

Question 6a of 14 (2 Identifying the roots of a polynomial and their importance 91013)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

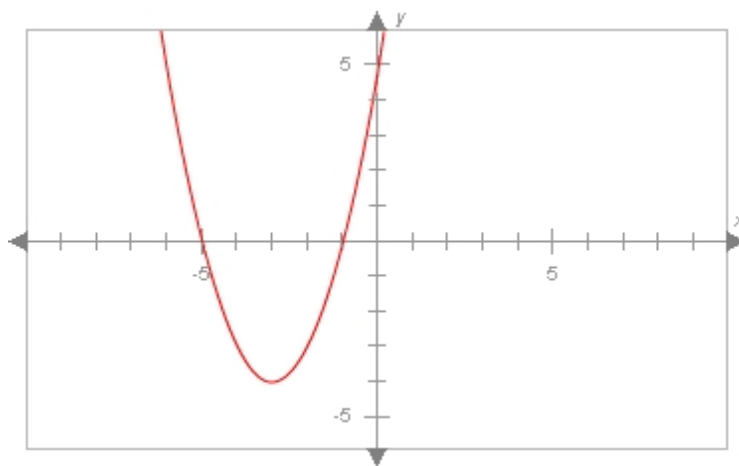
Is Case Sensitive: false

Correct Answer:

$(x+5)(x+1)$, $(x+1)(x+5)$, $(1x+5)(1x+1)$, $(1x+1)(1x+5)$, $(x+5)*(x+1)$, $(x+1)*(x+5)$, $(1x+5)*(1x+1)$, $(1x+1)*(1x+5)$, $(x^1+5)(x^1+1)$, $(x^1+1)(x^1+5)$, $(1x^1+5)(1x^1+1)$, $(1x^1+1)(1x^1+5)$, $(x^1+5)*(x^1+1)$, $(x^1+1)*(x^1+5)$, $(1x^1+5)*(1x^1+1)$, $(1x^1+1)*(1x^1+5)$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x + 5)(x + 1)$.

Question 6b of 14 (2 Identifying the roots of a polynomial and their importance 294659)

Maximum Attempts: 1

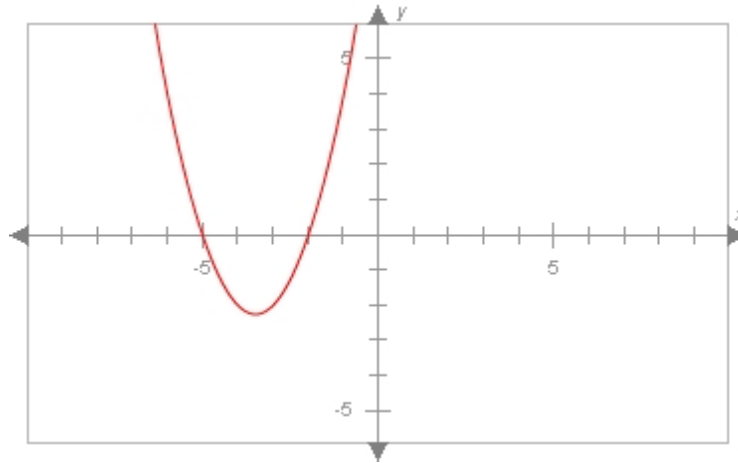
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x+5)(x+2)$, $(x+2)(x+5)$, $(1x+5)(1x+2)$, $(1x+2)(1x+5)$, $(x+5)*(x+2)$, $(x+2)*(x+5)$, $(1x+5)*(1x+2)$, $(1x+2)*(1x+5)$, $(x^1+5)(x^1+2)$, $(x^1+2)(x^1+5)$, $(1x^1+5)(1x^1+2)$, $(1x^1+2)(1x^1+5)$, $(x^1+5)*(x^1+2)$, $(x^1+2)*(x^1+5)$, $(1x^1+5)*(1x^1+2)$, $(1x^1+2)*(1x^1+5)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x + 5)(x + 2)$.

Question 6c of 14 (2 Identifying the roots of a polynomial and their importance 294660)

Maximum Attempts: 1

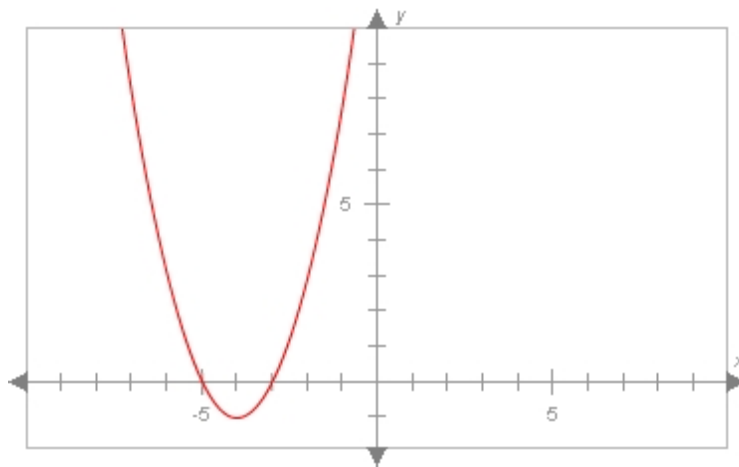
Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: $(x+5)(x+3)$, $(x+3)(x+5)$, $(1x+5)(1x+3)$, $(1x+3)(1x+5)$, $(x+5)*(x+3)$, $(x+3)*(x+5)$, $(1x+5)*(1x+3)$, $(1x+3)*(1x+5)$, $(x^1+5)(x^1+3)$, $(x^1+3)(x^1+5)$, $(1x^1+5)(1x^1+3)$, $(1x^1+3)(1x^1+5)$, $(x^1+5)*(x^1+3)$, $(x^1+3)*(x^1+5)$, $(1x^1+5)*(1x^1+3)$, $(1x^1+3)*(1x^1+5)$

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x + 5)(x + 3)$.

Question 7a of 14 (2 Identifying the roots of a polynomial and their importance 91014)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer:

$(x-1)(x-5)(x-3)$, $(x-1)(x-3)(x-5)$, $(x-5)(x-1)(x-3)$, $(x-5)(x-3)(x-1)$, $(x-3)(x-1)(x-5)$,
 $(x-3)(x-5)(x-1)$, $(1x-1)(1x-5)(1x-3)$, $(1x-1)(1x-3)(1x-5)$, $(1x-5)(1x-1)(1x-3)$, $(1x-5)(1x-3)(1x-1)$,
 $(1x-3)(1x-1)(1x-5)$, $(1x-3)(1x-5)(1x-1)$, $(x-1)^*(x-5)^*(x-3)$, $(x-1)^*(x-3)^*(x-5)$,
 $(x-5)^*(x-1)^*(x-3)$, $(x-5)^*(x-3)^*(x-1)$, $(x-3)^*(x-1)^*(x-5)$, $(x-3)^*(x-5)^*(x-1)$,
 $(1x-1)^*(1x-5)^*(1x-3)$, $(1x-1)^*(1x-3)^*(1x-5)$, $(1x-5)^*(1x-1)^*(1x-3)$,
 $(1x-5)^*(1x-3)^*(1x-1)$, $(1x-3)^*(1x-1)^*(1x-5)$, $(1x-3)^*(1x-5)^*(1x-1)$, $(x^{1-1})(x^{1-5})(x^{1-3})$,
 $(x^{1-1})(x^{1-3})(x^{1-5})$, $(x^{1-5})(x^{1-1})(x^{1-3})$, $(x^{1-5})(x^{1-3})(x^{1-1})$, $(x^{1-1})(x^{1-5})(x^{1-3})$,
 $(x^{1-1})(x^{1-3})(x^{1-5})$, $(x^{1-3})(x^{1-1})(x^{1-5})$, $(x^{1-3})(x^{1-5})(x^{1-1})$, $(1x^{1-1})(1x^{1-5})(1x^{1-3})$,
 $(1x^{1-1})(1x^{1-3})(1x^{1-5})$, $(1x^{1-5})(1x^{1-1})(1x^{1-3})$, $(1x^{1-5})(1x^{1-3})(1x^{1-1})$, $(1x^{1-3})(1x^{1-1})(1x^{1-5})$,
 $(1x^{1-3})(1x^{1-5})(1x^{1-1})$, $(x^{1-1})^*(x^{1-5})^*(x^{1-3})$, $(x^{1-1})^*(x^{1-3})^*(x^{1-5})$, $(x^{1-5})^*(x^{1-1})^*(x^{1-3})$,
 $(x^{1-5})^*(x^{1-3})^*(x^{1-1})$, $(x^{1-3})^*(x^{1-1})^*(x^{1-5})$, $(x^{1-3})^*(x^{1-5})^*(x^{1-1})$,
 $(1x^{1-1})^*(1x^{1-5})^*(1x^{1-3})$, $(1x^{1-1})^*(1x^{1-3})^*(1x^{1-5})$, $(1x^{1-5})^*(1x^{1-1})^*(1x^{1-3})$,
 $(1x^{1-5})^*(1x^{1-3})^*(1x^{1-1})$, $(1x^{1-3})^*(1x^{1-1})^*(1x^{1-5})$, $(1x^{1-3})^*(1x^{1-5})^*(1x^{1-1})$

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.

y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 1)(x - 5)(x - 3)$.

Question 7b of 14 (2 Identifying the roots of a polynomial and their importance 294661)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

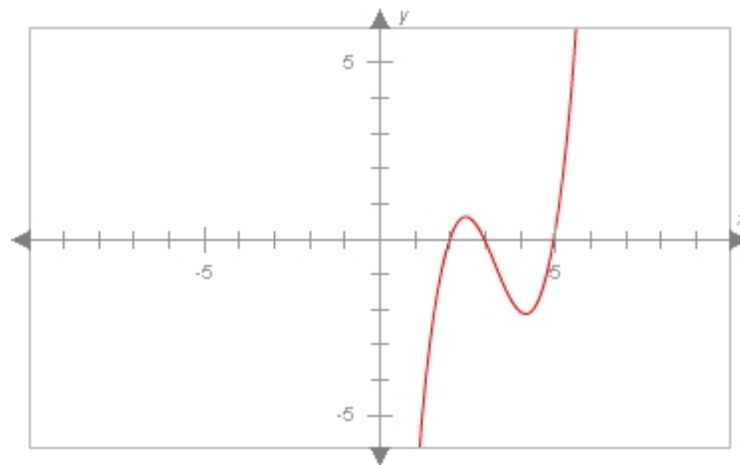
Is Case Sensitive: false

$(x-2)(x-5)(x-3)$, $(x-2)(x-3)(x-5)$, $(x-5)(x-2)(x-3)$, $(x-5)(x-3)(x-2)$, $(x-3)(x-2)(x-5)$,
 $(x-3)(x-5)(x-2)$, $(1x-2)(1x-5)(1x-3)$, $(1x-2)(1x-3)(1x-5)$, $(1x-5)(1x-2)(1x-3)$, $(1x-5)(1x-3)(1x-2)$,
 $(1x-3)(1x-2)(1x-5)$, $(1x-3)(1x-5)(1x-2)$, $(x-2)^*(x-5)^*(x-3)$, $(x-2)^*(x-3)^*(x-5)$, $(x-5)^*(x-2)^*(x-3)$,
 $(x-5)^*(x-3)^*(x-2)$, $(x-3)^*(x-2)^*(x-5)$, $(x-3)^*(x-5)^*(x-2)$, $(1x-2)^*(1x-5)^*(1x-3)$, $(1x-2)^*(1x-3)^*(1x-5)$, $(1x-5)^*(1x-2)^*(1x-3)$,
 $(1x-5)^*(1x-3)^*(1x-2)$, $(1x-3)^*(1x-2)^*(1x-5)$, $(1x-3)^*(1x-5)^*(1x-2)$, $(x^1-2)(x^1-5)(x^1-3)$,
 $(x^1-2)(x^1-3)(x^1-5)$, $(x^1-5)(x^1-2)(x^1-3)$, $(x^1-5)(x^1-3)(x^1-2)$, $(x^1-3)(x^1-2)(x^1-5)$, $(x^1-3)(x^1-5)(x^1-2)$,
 $(1x^1-2)(1x^1-5)(1x^1-3)$, $(1x^1-2)(1x^1-3)(1x^1-5)$, $(1x^1-5)(1x^1-2)(1x^1-3)$, $(1x^1-5)(1x^1-3)(1x^1-2)$,
 $(1x^1-3)(1x^1-2)(1x^1-5)$, $(1x^1-3)(1x^1-5)(1x^1-2)$, $(x^1-2)^*(x^1-5)^*(x^1-3)$, $(x^1-2)^*(x^1-3)^*(x^1-5)$, $(x^1-5)^*(x^1-2)^*(x^1-3)$,
 $(x^1-5)^*(x^1-3)^*(x^1-2)$, $(x^1-3)^*(x^1-2)^*(x^1-5)$, $(x^1-3)^*(x^1-5)^*(x^1-2)$, $(1x^1-2)^*(1x^1-5)^*(1x^1-3)$,
 $(1x^1-2)^*(1x^1-3)^*(1x^1-5)$, $(1x^1-5)^*(1x^1-2)^*(1x^1-3)$, $(1x^1-5)^*(1x^1-3)^*(1x^1-2)$,
 $(1x^1-3)^*(1x^1-2)^*(1x^1-5)$, $(1x^1-3)^*(1x^1-5)^*(1x^1-2)$

Correct Answer:

Question:

What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x - 2)(x - 5)(x - 3)$.

Question 7c of 14 (2 Identifying the roots of a polynomial and their importance 329682)

Maximum Attempts: 1

Question Type: Text Fill In Blank

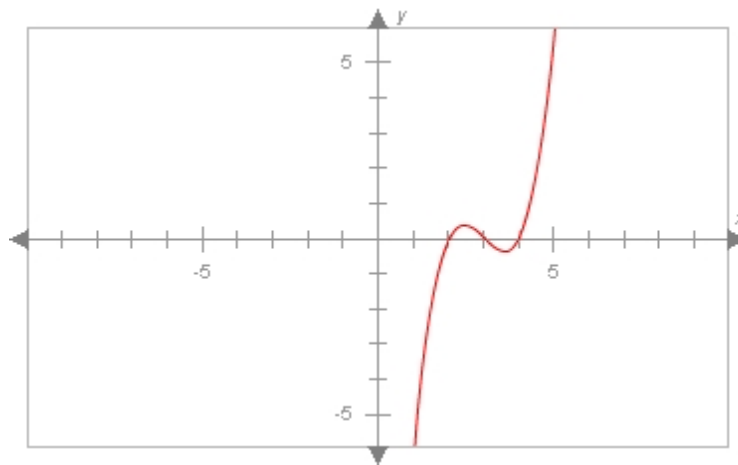
Maximum Score: 2

Is Case Sensitive: false

(x-2)(x-3)(x-4), (x-2)(x-4)(x-3), (x-4)(x-2)(x-3), (x-4)(x-3)(x-2), (x-3)(x-2)(x-4), (x-3)(x-4)(x-2), (1x-2)(1x-4)(1x-3), (1x-2)(1x-3)(1x-4), (1x-4)(1x-2)(1x-3), (1x-4)(1x-3)(1x-2), (1x-3)(1x-2)(1x-4), (1x-3)(1x-4)(1x-2), (x-2)*(x-4)*(x-3), (x-2)*(x-3)*(x-4), (x-4)*(x-2)*(x-3), (x-4)*(x-3)*(x-2), (x-3)*(x-2)*(x-4), (x-3)*(x-4)*(x-2), (1x-2)*(1x-4)*(1x-3), (1x-2)*(1x-3)*(1x-4), (1x-4)*(1x-2)*(1x-3), (1x-4)*(1x-3)*(1x-2), (1x-3)*(1x-2)*(1x-4), (1x-3)*(1x-4)*(1x-2), (x^1-2)(x^1-4)(x^1-3), (x^1-2)(x^1-3)(x^1-4), (x^1-4)(x^1-2)(x^1-3), (x^1-4)(x^1-3)(x^1-2), (x^1-3)(x^1-2)(x^1-4), (x^1-3)(x^1-4)(x^1-2), (1x^1-2)(1x^1-4)(1x^1-3), (1x^1-2)(1x^1-3)(1x^1-4), (1x^1-4)(1x^1-2)(1x^1-3), (1x^1-4)(1x^1-3)(1x^1-2), (1x^1-3)(1x^1-2)(1x^1-4), (1x^1-3)(1x^1-4)(1x^1-2), (x^1-2)*(x^1-4)*(x^1-3), (x^1-2)*(x^1-3)*(x^1-4), (x^1-4)*(x^1-2)*(x^1-3), (x^1-4)*(x^1-3)*(x^1-2), (x^1-3)*(x^1-2)*(x^1-4), (x^1-3)*(x^1-4)*(x^1-2), (1x^1-2)*(1x^1-4)*(1x^1-3), (1x^1-2)*(1x^1-3)*(1x^1-4), (1x^1-4)*(1x^1-2)*(1x^1-3), (1x^1-4)*(1x^1-3)*(1x^1-2), (1x^1-3)*(1x^1-2)*(1x^1-4), (1x^1-3)*(1x^1-4)*(1x^1-2)

Correct Answer:

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: (x - 2)(x - 3)(x - 4).

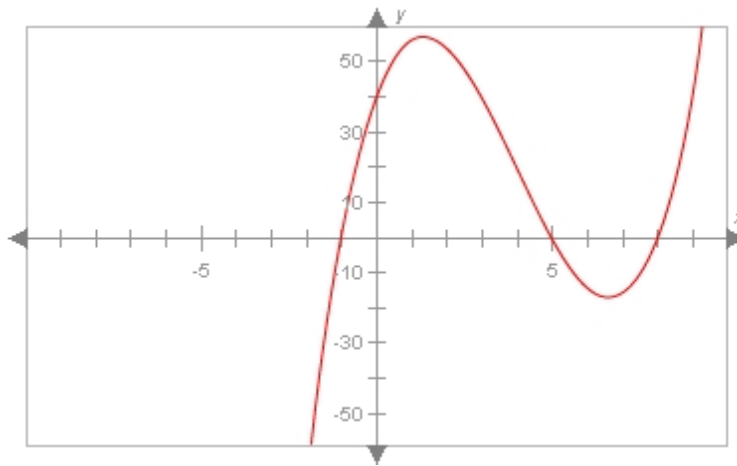
Question 8a of 14 (2 Identifying the roots of a polynomial and their importance 91015)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

(x+1)(x-5)(x-8), (x+1)(x-8)(x-5), (x-5)(x+1)(x-8), (x-5)(x-8)(x+1), (x-8)(x+1)(x-5), (x-8)(x-5)(x+1), (1x+1)(1x-5)(1x-8), (1x+1)(1x-8)(1x-5), (1x-5)(1x+1)(1x-8), (1x-5)(1x-8)(1x+1), (1x-8)(1x+1)(1x-5), (1x-8)(1x-5)(1x+1), (x+1)*(x-5)*(x-8), (x+1)*(x-8)*(x-5), (x-5)*(x+1)*(x-8), (x-5)*(x-8)*(x+1), (x-8)*(x+1)*(x-5), (x-8)*(x-5)*(x+1), (1x+1)*(1x-5)*(1x-8), (1x+1)*(1x-8)*(1x-5), (1x-5)*(1x+1)*(1x-8), (1x-5)*(1x-8)*(1x+1), (1x-8)*(1x+1)*(1x-5), (1x-8)*(1x-5)*(1x+1), (x^1+1)(x^1-5)(x^1-8), (x^1+1)(x^1-8)(x^1-5), (x^1-5)(x^1+1)(x^1-8), (x^1-5)(x^1-8)(x^1+1), (x^1-8)(x^1+1)(x^1-5), (x^1-8)(x^1-5)(x^1+1), (1x^1+1)(1x^1-5)(1x^1-8), (1x^1+1)(1x^1-8)(1x^1-5), (1x^1-5)(1x^1+1)(1x^1-8), (1x^1-5)(1x^1-8)(1x^1+1), (1x^1+1)*(x^1-5)*(x^1-8), (x^1+1)*(x^1-8)*(x^1-5), (x^1-5)*(x^1+1)*(x^1-8), (x^1-5)*(x^1-8)*(x^1+1), (x^1-8)*(x^1+1)*(x^1-5), (x^1-8)*(x^1-5)*(x^1+1), (x^1+1)*(x^1-5)*(x^1-8), (x^1+1)*(x^1-8)*(x^1-5), (x^1-5)*(x^1+1)*(x^1-8), (x^1-5)*(x^1-8)*(x^1+1), (1x^1+1)*(1x^1-5)*(1x^1-8), (1x^1+1)*(1x^1-8)*(1x^1-5), (1x^1-5)*(1x^1+1)*(1x^1-8), (1x^1-5)*(1x^1-8)*(1x^1+1), (1x^1-8)*(1x^1+1)*(1x^1-5), (1x^1-8)*(1x^1-5)*(1x^1+1)

Correct Answer:

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: (x + 1)(x - 5)(x - 8).

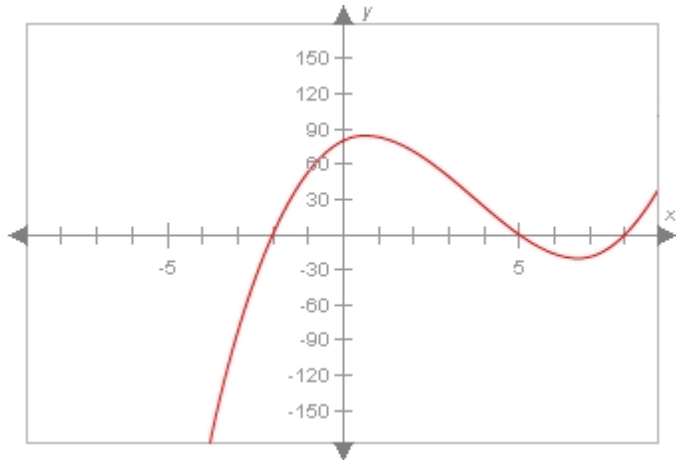
Question 8b of 14 (2 Identifying the roots of a polynomial and their importance 294663)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

(x+2)(x-5)(x-8), (x+2)(x-8)(x-5), (x-5)(x+2)(x-8), (x-5)(x-8)(x+2), (x-8)(x+2)(x-5), (x-8)(x-5)(x+2), (1x+2)(1x-5)(1x-8), (1x+2)(1x-8)(1x-5), (1x-5)(1x+2)(1x-8), (1x-5)(1x-8)(1x+2), (1x-8)(1x+2)(1x-5), (1x-8)(1x-5)(1x+2), (x+2)*(x-5)*(x-8), (x+2)*(x-8)*(x-5), (x-5)*(x+2)*(x-8), (x-5)*(x-8)*(x+2), (x-8)*(x+2)*(x-5), (x-8)*(x-5)*(x+2), (1x+2)*(1x-5)*(1x-8), (1x+2)*(1x-8)*(1x-5), (1x-5)*(1x+2)*(1x-8), (1x-5)*(1x-8)*(1x+2), (1x-8)*(1x+2)*(1x-5), (1x-8)*(1x-5)*(1x+2), (x^1+2)(x^1-5)(x^1-8), (x^1+2)(x^1-8)(x^1-5), (x^1-5)(x^1+2)(x^1-8), (x^1-5)(x^1-8)(x^1+2), (x^1-8)(x^1+2)(x^1-5), (x^1-8)(x^1-5)(x^1+2), (1x^1+2)(1x^1-5)(1x^1-8), (1x^1+2)(1x^1-8)(1x^1-5), (1x^1-5)(1x^1+2)(1x^1-8), (1x^1-5)(1x^1-8)(1x^1+2), (1x^1-8)(1x^1+2)(1x^1-5), (x^1+2)*(x^1-5)*(x^1-8), (x^1+2)*(x^1-8)*(x^1-5), (x^1-5)*(x^1+2)*(x^1-8), (x^1-5)*(x^1-8)*(x^1+2), (x^1-8)*(x^1+2)*(x^1-5), (x^1-8)*(x^1-5)*(x^1+2), (1x^1+2)*(1x^1-5)*(1x^1-8), (1x^1+2)*(1x^1-8)*(1x^1-5), (1x^1-5)*(1x^1+2)*(1x^1-8), (1x^1-5)*(1x^1-8)*(1x^1+2), (1x^1-8)*(1x^1+2)*(1x^1-5), (1x^1-8)*(1x^1-5)*(1x^1+2)

Correct Answer:

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x + 2)(x - 5)(x - 8)$.

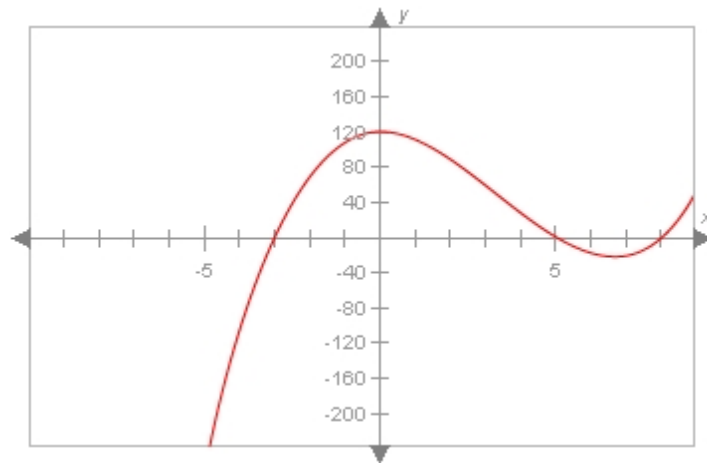
Question 8c of 14 (2 Identifying the roots of a polynomial and their importance 294664)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false

(x+3)(x-5)(x-8), (x+3)(x-8)(x-5), (x-5)(x+3)(x-8), (x-5)(x-8)(x+3), (x-8)(x+3)(x-5), (x-8)(x-5)(x+3), (1x+3)(1x-5)(1x-8), (1x+3)(1x-8)(1x-5), (1x-5)(1x+3)(1x-8), (1x-5)(1x-8)(1x+3), (1x-8)(1x+3)(1x-5), (1x-8)(1x-5)(1x+3), (x+3)*(x-5)*(x-8), (x+3)*(x-8)*(x-5), (x-5)*(x+3)*(x-8), (x-5)*(x-8)*(x+3), (x-8)*(x+3)*(x-5), (x-8)*(x-5)*(x+3), (1x+3)*(1x-5)*(1x-8), (1x+3)*(1x-8)*(1x-5), (1x-5)*(1x+3)*(1x-8), (1x-5)*(1x-8)*(1x+3), (1x-8)*(1x+3)*(1x-5), (1x-8)*(1x-5)*(1x+3), (x^1+3)(x^1-5)(x^1-8), (x^1+3)(x^1-8)(x^1-5), (x^1-5)(x^1+3)(x^1-8), (x^1-5)(x^1-8)(x^1+3), (x^1-8)(x^1+3)(x^1-5), (x^1-8)(x^1-5)(x^1+3), (1x^1+3)(1x^1-5)(1x^1-8), (1x^1+3)(1x^1-8)(1x^1-5), (1x^1-5)(1x^1+3)(1x^1-8), (1x^1-5)(1x^1-8)(1x^1+3), (1x^1-8)(1x^1+3)(1x^1-5), (x^1+3)*(x^1-5)*(x^1-8), (x^1+3)*(x^1-8)*(x^1-5), (x^1-5)*(x^1+3)*(x^1-8), (x^1-5)*(x^1-8)*(x^1+3), (x^1-8)*(x^1+3)*(x^1-5), (x^1-8)*(x^1-5)*(x^1+3), (x^1+3)*(x^1-5)*(x^1-8), (x^1+3)*(x^1-8)*(x^1-5), (x^1-5)*(x^1+3)*(x^1-8), (x^1-5)*(x^1-8)*(x^1+3), (1x^1+3)*(1x^1-5)*(1x^1-8), (1x^1+3)*(1x^1-8)*(1x^1-5), (1x^1-5)*(1x^1+3)*(1x^1-8), (1x^1-5)*(1x^1-8)*(1x^1+3), (1x^1-8)*(1x^1+3)*(1x^1-5), (1x^1-8)*(1x^1-5)*(1x^1+3)

Correct Answer:

Question: What is the factorization of the polynomial graphed below? Assume it has no constant factor. Write each factor as a polynomial in descending order.



y =

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: $(x + 3)(x - 5)(x - 8)$.

Question 9a of 14 (1 Identifying the roots of a polynomial and their importance 120518)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: graph

Question: You can also use the _____ of a polynomial to help you find its factors.

Attempt	Incorrect Feedback
1st	
	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: graph.

Question 9b of 14 (1 Identifying the roots of a polynomial and their importance 294665)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: factors, roots, factor

Question: You can also use the graph of a polynomial to help you find its _____.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: factors.

Question 9c of 14 (1 Identifying the roots of a polynomial and their importance 294666)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: graph

Question: You can also use the _____ of a polynomial to help you find its factors.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: graph.

Question 10a of 14 (1 Explaining how different polynomials can have the same roots 120519)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: higher

Question: Finding roots by graphing not only works for quadratic (that is, second-degree) polynomials, but polynomials of _____ degree as well.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: higher.

Question 10b of 14 (1 Explaining how different polynomials can have the same roots 294667)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: higher

Question: Finding roots by graphing not only works for quadratic (that is, second-degree) polynomials, but polynomials of _____ degree as well.

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: higher.

Question 10c of 14 (1 Explaining how different polynomials can have the same roots 294668)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: higher

Question: Finding roots by graphing not only works for quadratic (that is, second-degree) polynomials, but polynomials of _____ degree as well.

Attempt	Incorrect Feedback
1st	
	Correct Feedback
	Global Incorrect Feedback
	The correct answer is: higher.

Question 11a of 14 (1 Explaining how different polynomials can have the same roots 120520)

Maximum Attempts: 1
Question Type: True-False
Maximum Score: 2
Question: Polynomials with the same roots can have different graphs.

	Choice	Feedback
*A.	True	
B.	False	

Global Incorrect Feedback
The correct answer is: True.

Question 11b of 14 (1 Explaining how different polynomials can have the same roots 294669)

Maximum Attempts: 1
Question Type: True-False
Maximum Score: 2
Question: Polynomials with the same roots always have the same graphs.

	Choice	Feedback
A.	True	
*B.	False	

Global Incorrect Feedback
The correct answer is: False.

Question 11c of 14 (1 Explaining how different polynomials can have the same roots 294670)

Maximum Attempts: 1
Question Type: True-False
Maximum Score: 2
Question: Polynomials with the same graph can have different roots.

	Choice	Feedback
A.	True	
*B.	False	

Global Incorrect Feedback
The correct answer is: False.

Question 12a of 14 (1 Identifying the roots of polynomials and their importance 120524)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: b
Question: To find the factors of a polynomial from its graph, follow this rule: If the number _____ is a root of a polynomial, then $x - b$ is a factor.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: <i>b</i> .

Question 12b of 14 (1 Identifying the roots of polynomials and their importance 294671)

Maximum Attempts: 1
Question Type: Text Fill In Blank
Maximum Score: 2
Is Case Sensitive: false
Correct Answer: a
Question: To find the factors of a polynomial from its graph, follow this rule: If the number _____ is a root of a polynomial, then $x - a$ is a factor.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: a.

Question 12c of 14 (1 Identifying the roots of polynomials and their importance 294672)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: c

Question: To find the factors of a polynomial from its graph, follow this rule: If the number _____ is a root of a polynomial, then $x - c$ is a factor.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: c.

Question 13a of 14 (1 Identifying the roots of polynomials and their importance 120528)

Maximum Attempts: 1

Question Type: True-False

Maximum Score: 2

Question: A polynomial's roots are the values at which the graph of a polynomial meets the y-axis.

	Choice	Feedback
A.	True	
*B.	False	

Global Incorrect Feedback
The correct answer is: False.

Question 13b of 14 (1 Identifying the roots of polynomials and their importance 294673)

Maximum Attempts: 1

Question Type: True-False

Maximum Score: 2

Question: A polynomial's real roots are the values at which the graph of a polynomial meets the x-axis.

	Choice	Feedback
*A.	True	
B.	False	

Global Incorrect Feedback
The correct answer is: True.

Question 13c of 14 (1 Identifying the roots of polynomials and their importance 294674)

Maximum Attempts: 1

Question Type: True-False

Maximum Score: 2

Question: A polynomial's real roots are the values at which the graph of a polynomial meets the x-axis.

	Choice	Feedback
*A.	True	
B.	False	

Global Incorrect Feedback
The correct answer is: True.

Question 14a of 14 (1 Identifying the roots of polynomials and their importance 120526)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: zeros, zeroes

Question: These values are also called _____, because they are the values at which the equation equals zero.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: zeros.

Question 14b of 14 (1 Identifying the roots of polynomials and their importance 294675)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: zeros, zeroes

Question: These values are also called _____, because they are the values at which the equation equals zero.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: zeros.

Question 14c of 14 (1 Identifying the roots of polynomials and their importance 294676)

Maximum Attempts: 1

Question Type: Text Fill In Blank

Maximum Score: 2

Is Case Sensitive: false

Correct Answer: zeros, zeroes

Question: These values are also called _____, because they are the values at which the equation equals zero.

Attempt	Incorrect Feedback
1st	

	Correct Feedback

	Global Incorrect Feedback
	The correct answer is: zeros.
