

Coordinate Graphing

Include 1st Quadrant & 4 Quadrants

Snowflakes

Learning Math through Fun Activities

Name: _____ ©Qiang Ma

Coordinate Graphing - First Quadrant

Name: _____

Coordinate Graphing - Four Quadrants

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Coordinate Graphing - First Quadrant

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Coordinate Graphing - Four Quadrants

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Coordinate Plane - 1st Quadrant: Snowflake (3)

Directions: Use the coordinates (ordered pairs) on the grid to graph a Snowflake picture. Plot each point, and then connect the next point to it.

START	STOP	START	STOP	START	STOP
(1,1)	(14,14)	(27,27)	(27,17)	(17,17)	(17,17)
(2,2)	(13,13)	(26,26)	(23,17)	(16,16)	(16,16)
(3,3)	(12,12)	(25,25)	(23,17)	(15,15)	(15,15)
(4,4)	(11,11)	(24,24)	(25,20)	(14,14)	(14,14)
(5,5)	(10,10)	(23,23)	(27,17)	(13,13)	(13,13)
(6,6)	(9,9)	(22,22)	(27,17)	(12,12)	(12,12)
(7,7)	(8,8)	(21,21)	(27,17)	(11,11)	(11,11)
(8,8)	(8,8)	(20,20)	(27,17)	(10,10)	(10,10)
(9,9)	(8,8)	(19,19)	(27,17)	(9,9)	(9,9)
(10,10)	(8,23)	(18,18)	(27,17)	(8,8)	(8,8)
(11,11)	(4,24)	(17,17)	(27,17)	(7,7)	(7,7)
(12,12)	(2,29)	(16,16)	(27,17)	(6,6)	(6,6)
(13,13)	(8,31)	(15,15)	(27,17)	(5,5)	(5,5)
(14,14)	(11,28)	(14,14)	(27,17)	(4,4)	(4,4)
(15,15)	(11,31)	(13,13)	(27,17)	(3,3)	(3,3)
(16,16)	(14,30)	(12,12)	(27,17)	(2,2)	(2,2)
(17,17)	(13,34)	(11,11)	(27,17)	(1,1)	(1,1)
(18,18)	(20,14)	(10,10)	(27,17)	(0,0)	(0,0)
(19,19)	(21,10)	(9,9)	(27,17)	(-1,-1)	(-1,-1)
(20,20)	(17,7)	(8,8)	(27,17)	(-2,-2)	(-2,-2)
(21,21)	(17,7)	(7,7)	(27,17)	(-3,-3)	(-3,-3)
(22,22)	(17,7)	(6,6)	(27,17)	(-4,-4)	(-4,-4)
(23,23)	(17,7)	(5,5)	(27,17)	(-5,-5)	(-5,-5)
(24,24)	(17,7)	(4,4)	(27,17)	(-6,-6)	(-6,-6)
(25,25)	(17,7)	(3,3)	(27,17)	(-7,-7)	(-7,-7)
(26,26)	(17,7)	(2,2)	(27,17)	(-8,-8)	(-8,-8)
(27,27)	(17,7)	(1,1)	(27,17)	(-9,-9)	(-9,-9)
(28,28)	(17,7)	(0,0)	(27,17)	(-10,-10)	(-10,-10)
(29,29)	(17,7)	(-1,-1)	(27,17)	(-11,-11)	(-11,-11)
(30,30)	(17,7)	(-2,-2)	(27,17)	(-12,-12)	(-12,-12)
(31,31)	(17,7)	(-3,-3)	(27,17)	(-13,-13)	(-13,-13)
(32,32)	(17,7)	(-4,-4)	(27,17)	(-14,-14)	(-14,-14)
(33,33)	(17,7)	(-5,-5)	(27,17)	(-15,-15)	(-15,-15)
(34,34)	(17,7)	(-6,-6)	(27,17)	(-16,-16)	(-16,-16)
(35,35)	(17,7)	(-7,-7)	(27,17)	(-17,-17)	(-17,-17)
		(-8,-8)	(27,17)	(-18,-18)	(-18,-18)
		(-9,-9)	(27,17)	(-19,-19)	(-19,-19)
		(-10,-10)	(27,17)	(-20,-20)	(-20,-20)
		(-11,-11)	(27,17)	(-21,-21)	(-21,-21)
		(-12,-12)	(27,17)	(-22,-22)	(-22,-22)
		(-13,-13)	(27,17)	(-23,-23)	(-23,-23)
		(-14,-14)	(27,17)	(-24,-24)	(-24,-24)
		(-15,-15)	(27,17)	(-25,-25)	(-25,-25)
		(-16,-16)	(27,17)	(-26,-26)	(-26,-26)
		(-17,-17)	(27,17)	(-27,-27)	(-27,-27)
		(-18,-18)	(27,17)	(-28,-28)	(-28,-28)
		(-19,-19)	(27,17)	(-29,-29)	(-29,-29)
		(-20,-20)	(27,17)	(-30,-30)	(-30,-30)
		(-21,-21)	(27,17)	(-31,-31)	(-31,-31)
		(-22,-22)	(27,17)	(-32,-32)	(-32,-32)
		(-23,-23)	(27,17)	(-33,-33)	(-33,-33)
		(-24,-24)	(27,17)	(-34,-34)	(-34,-34)
		(-25,-25)	(27,17)	(-35,-35)	(-35,-35)
		(-26,-26)	(27,17)	(-36,-36)	(-36,-36)
		(-27,-27)	(27,17)	(-37,-37)	(-37,-37)
		(-28,-28)	(27,17)	(-38,-38)	(-38,-38)
		(-29,-29)	(27,17)	(-39,-39)	(-39,-39)
		(-30,-30)	(27,17)	(-40,-40)	(-40,-40)
		(-31,-31)	(27,17)	(-41,-41)	(-41,-41)
		(-32,-32)	(27,17)	(-42,-42)	(-42,-42)
		(-33,-33)	(27,17)	(-43,-43)	(-43,-43)
		(-34,-34)	(27,17)	(-44,-44)	(-44,-44)
		(-35,-35)	(27,17)	(-45,-45)	(-45,-45)
		(-36,-36)	(27,17)	(-46,-46)	(-46,-46)
		(-37,-37)	(27,17)	(-47,-47)	(-47,-47)
		(-38,-38)	(27,17)	(-48,-48)	(-48,-48)
		(-39,-39)	(27,17)	(-49,-49)	(-49,-49)
		(-40,-40)	(27,17)	(-50,-50)	(-50,-50)
		(-41,-41)	(27,17)	(-51,-51)	(-51,-51)
		(-42,-42)	(27,17)	(-52,-52)	(-52,-52)
		(-43,-43)	(27,17)	(-53,-53)	(-53,-53)
		(-44,-44)	(27,17)	(-54,-54)	(-54,-54)
		(-45,-45)	(27,17)	(-55,-55)	(-55,-55)
		(-46,-46)	(27,17)	(-56,-56)	(-56,-56)
		(-47,-47)	(27,17)	(-57,-57)	(-57,-57)
		(-48,-48)	(27,17)	(-58,-58)	(-58,-58)
		(-49,-49)	(27,17)	(-59,-59)	(-59,-59)
		(-50,-50)	(27,17)	(-60,-60)	(-60,-60)
		(-51,-51)	(27,17)	(-61,-61)	(-61,-61)
		(-52,-52)	(27,17)	(-62,-62)	(-62,-62)
		(-53,-53)	(27,17)	(-63,-63)	(-63,-63)
		(-54,-54)	(27,17)	(-64,-64)	(-64,-64)
		(-55,-55)	(27,17)	(-65,-65)	(-65,-65)
		(-56,-56)	(27,17)	(-66,-66)	(-66,-66)
		(-57,-57)	(27,17)	(-67,-67)	(-67,-67)
		(-58,-58)	(27,17)	(-68,-68)	(-68,-68)
		(-59,-59)	(27,17)	(-69,-69)	(-69,-69)
		(-60,-60)	(27,17)	(-70,-70)	(-70,-70)
		(-61,-61)	(27,17)	(-71,-71)	(-71,-71)
		(-62,-62)	(27,17)	(-72,-72)	(-72,-72)
		(-63,-63)	(27,17)	(-73,-73)	(-73,-73)
		(-64,-64)	(27,17)	(-74,-74)	(-74,-74)
		(-65,-65)	(27,17)	(-75,-75)	(-75,-75)
		(-66,-66)	(27,17)	(-76,-76)	(-76,-76)
		(-67,-67)	(27,17)	(-77,-77)	(-77,-77)
		(-68,-68)	(27,17)	(-78,-78)	(-78,-78)
		(-69,-69)	(27,17)	(-79,-79)	(-79,-79)
		(-70,-70)	(27,17)	(-80,-80)	(-80,-80)
		(-71,-71)	(27,17)	(-81,-81)	(-81,-81)
		(-72,-72)	(27,17)	(-82,-82)	(-82,-82)
		(-73,-73)	(27,17)	(-83,-83)	(-83,-83)
		(-74,-74)	(27,17)	(-84,-84)	(-84,-84)
		(-75,-75)	(27,17)	(-85,-85)	(-85,-85)
		(-76,-76)	(27,17)	(-86,-86)	(-86,-86)
		(-77,-77)	(27,17)	(-87,-87)	(-87,-87)
		(-78,-78)	(27,17)	(-88,-88)	(-88,-88)
		(-79,-79)	(27,17)	(-89,-89)	(-89,-89)
		(-80,-80)	(27,17)	(-90,-90)	(-90,-90)
		(-81,-81)	(27,17)	(-91,-91)	(-91,-91)
		(-82,-82)	(27,17)	(-92,-92)	(-92,-92)
		(-83,-83)	(27,17)	(-93,-93)	(-93,-93)
		(-84,-84)	(27,17)	(-94,-94)	(-94,-94)
		(-85,-85)	(27,17)	(-95,-95)	(-95,-95)
		(-86,-86)	(27,17)	(-96,-96)	(-96,-96)
		(-87,-87)	(27,17)	(-97,-97)	(-97,-97)
		(-88,-88)	(27,17)	(-98,-98)	(-98,-98)
		(-89,-89)	(27,17)	(-99,-99)	(-99,-99)
		(-90,-90)	(27,17)	(-100,-100)	(-100,-100)
		(-91,-91)	(27,17)	(-101,-101)	(-101,-101)
		(-92,-92)	(27,17)	(-102,-102)	(-102,-102)
		(-93,-93)	(27,17)	(-103,-103)	(-103,-103)
		(-94,-94)	(27,17)	(-104,-104)	(-104,-104)
		(-95,-95)	(27,17)	(-105,-105)	(-105,-105)
		(-96,-96)	(27,17)	(-106,-106)	(-106,-106)
		(-97,-97)	(27,17)	(-107,-107)	(-107,-107)
		(-98,-98)	(27,17)	(-108,-108)	(-108,-108)
		(-99,-99)	(27,17)	(-109,-109)	(-109,-109)
		(-100,-100)	(27,17)	(-110,-110)	(-110,-110)
		(-101,-101)	(27,17)	(-111,-111)	(-111,-111)
		(-102,-102)	(27,17)	(-112,-112)	(-112,-112)
		(-103,-103)	(27,17)	(-113,-113)	(-113,-113)
		(-104,-104)	(27,17)	(-114,-114)	(-114,-114)
		(-105,-105)	(27,17)	(-115,-115)	(-115,-115)
		(-106,-106)	(27,17)	(-116,-116)	(-116,-116)
		(-107,-107)	(27,17)	(-117,-117)	(-117,-117)
		(-108,-108)	(27,17)	(-118,-118)	(-118,-118)
		(-109,-109)	(27,17)	(-119,-119)	(-119,-119)
		(-110,-110)	(27,17)	(-120,-120)	(-120,-120)
		(-111,-111)	(27,17)	(-121,-121)	(-121,-121)
		(-112,-112)	(27,17)	(-122,-122)	(-122,-122)
		(-113,-113)	(27,17)	(-123,-123)	(-123,-123)
		(-114,-114)	(27,17)	(-124,-124)	(-124,-124)
		(-115,-115)	(27,17)	(-125,-125)	(-125,-125)
		(-116,-116)	(27,17)	(-126,-126)	(-126,-126)
		(-117,-117)	(27,17)	(-127,-127)	(-127,-127)
		(-118,-118)	(27,17)	(-128,-128)	(-128,-128)
		(-119,-119)	(27,17)	(-129,-129)	(-129,-129)
		(-120,-120)	(27,17)	(-130,-130)	(-130,-130)
		(-121,-121)	(27,17)	(-131,-131)	(-131,-131)
		(-122,-122)	(27,17)	(-132,-132)	(-132,-132)
		(-123,-123)	(27,17)	(-133,-133)	(-133,-133)
		(-124,-124)	(27,17)	(-134,-134)	(-134,-134)
		(-125,-125)	(27,17)	(-135,-135)	(-135,-135)
		(-126,-126)	(27,17)	(-136,-136)	(-136,-136)
		(-127,-127)	(27,17)	(-137,-137)	(-137,-137)
		(-128,-128)	(27,17)	(-138,-138)	(-138,-138)
		(-129,-129)	(27,17)	(-139,-139)	(-139,-139)
		(-130,-130)	(27,17)	(-140,-140)	(-140,-140)
		(-131,-131)	(27,17)	(-141,-141)	(-141,-141)
		(-132,-132)	(27,17)	(-142,-142)	(-142,-142)
		(-133,-133)	(27,17)	(-143,-143)	(-143,-143)
		(-134,-134)	(27,17)	(-144,-144)	(-144,-144)
		(-135,-135)	(27,17)	(-145,-145)	(-145,-145)
		(-136,-136)	(27,17)	(-146,-146)	(-146,-146)
		(-137,-137)	(27,17)	(-147,-147)	(-147,-147)
		(-138,-138)	(27,17)	(-148,-148)	(-148,-148)
		(-139,-139)	(27,17)	(-149,-149)	(-149,-149)
		(-140,-140)	(27,17)	(-150,-150)	(-150,-150)
		(-141,-141)	(27,17)	(-151,-151)	

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Credits

I draw all the clipart myself for all the products in my store.

Thank you so much and I hope you enjoy this lesson.

