

Name : _____

Score : _____

Teacher : _____

Date : _____

Spongebob Squarepants

For each Shape plot the ordered pairs on the axis and connect them in order.
Do not connect the Shapes to each other.

Shape 1

(2,-5) , (3,-4.5) , (4,-5) , (5,-5) , (6,-4.5) , (7,-4.5) , (8,-5) , (8.5,-4.5) , (8.5,-2.5) , (9,-2)
(9.5,-5) , (8.5,-5.5) , (8,-5.5) , (8,-5)

Shape 2

(4,-5) , (3,-5.5) , (2.5,-5.5) , (2,-5) , (1,-5) , (.5,-5.5) , (1,-5.5) , (.5,-6.5) , (.5,-7.5) , (1,-8.5)
(2,-7.5) , (2,-6.5) , (1.5,-5.5) , (2,-5)

Shape 3

(1,-5) , (0,-4.5) , (-1,-4.5) , (-2,-5) , (-1,-5.5) , (0,-5.5) , (.5,-5.5)

Shape 4

(-2,-5) , (-3,-5) , (-3.5,-4.5) , (-4.5,-4.5) , (-6,-5) , (-7,-4.5) , (-7,-4) , (-6.5,-3.5) , (-7.5,-2.5) , (-8,-4)
(-7.5,-5) , (-7,-5.5) , (-6,-5.5) , (-6,-5)

Shape 5

(-6,-5.5) , (-6,-6.5) , (0,-6.5) , (.5,-6.5)

Shape 6

(8,-5.5) , (8,-6.5) , (5,-6.5) , (2,-6.5)

Shape 7

(-6,-6.5) , (-6,-7.5) , (-5.5,-8.5) , (-5,-9) , (-3,-9) , (-5,-9) , (3,-9) , (5.5,-8.5) , (7,-8.5) , (7.5,-8.5) , (8,-6.5)

Shape 8

(-5,-7) , (-3.5,-7) , (-3.5,-7.5) , (-5,-7.5) , (-5,-7)

Shape 9

(-2.5,-7) , (-5,-7) , (-5,-7.5) , (-2.5,-7.5) , (-2.5,-7)

Shape 10

(2.5,-7) , (4.5,-7) , (4.5,-7.5) , (2.5,-7.5) , (2.5,-7)

Shape 11

(5.5,-7) , (7.5,-7) , (7.5,-7.5) , (5.5,-7.5) , (5.5,-7)

Shape 12

(9,-2) , (9.5,-1.5) , (9.5,0) , (10.5,2) , (10,3) , (10,4) , (10.5,5) , (10,6) , (11,8) , (10.5,9.5)
(11.5,10.5) , (10.5,12) , (9.5,11.5) , (8,11.5) , (7,12) , (5,11.5) , (4,11.5) , (3,12) , (1,11.5) , (-1,12)
(-2,12) , (-3.5,11.5) , (-5,12) , (-6,12) , (-7.5,11.5) , (-8.5,12) , (-9.5,11.5) , (-9,10) , (-8.5,9) , (-9,8)
(-8.5,7) , (-8.5,6) , (-9,5) , (-8,3) , (-8.5,2) , (-8.5,1) , (-7.5,0) , (-8,-1) , (-7.5,-2.5)

Shape 13

(-3,-9) , (-3,-9.5) , (-2,-10) , (-1,-10) , (-.5,-9.5) , (-.5,-9)



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Shape 14

$(-2,-10)$, $(-1.5,-11.5)$, $(-5,-11.5)$, $(-1,-10)$

Shape 15

$(-1.5,-11.5)$, $(-1.5,-12)$, $(-5,-12)$, $(-5,-11.5)$

Shape 16

$(-1.5,-12)$, $(-1.5,-12.5)$, $(-5,-12.5)$, $(-5,-12)$

Shape 17

$(-1.5,-12.5)$, $(-1.5,-13)$, $(-5,-13)$, $(-5,-12.5)$

Shape 18

$(-1.5,-13)$, $(-1.5,-13.5)$, $(-1,-14)$, $(-5,-13.5)$, $(-5,-13)$

Shape 19

$(-1.5,-13.5)$, $(-2,-14)$, $(-3,-13.5)$, $(-4,-13.5)$, $(-4.5,-14.5)$, $(-4,-15.5)$, $(-3,-16)$, $(-2,-15.5)$, $(-1.5,-15)$
 $(-1,-15.5)$, $(0,-15)$, $(-5,-14.5)$, $(0,-14.5)$, $(0,-14)$, $(-5,-13.5)$

Shape 20

$(3,-9)$, $(3,-9.5)$, $(3.5,-9.5)$, $(4.5,-10)$, $(5.5,-9.5)$, $(5.5,-8.5)$

Shape 21

$(3.5,-9.5)$, $(3,-11.5)$, $(4,-11.5)$, $(4.5,-10)$

Shape 22

$(3,-11.5)$, $(3,-12)$, $(4,-12)$, $(4,-11.5)$

Shape 23

$(3,-12)$, $(3,-12.5)$, $(4,-12.5)$, $(4,-12)$

Shape 24

$(3,-12.5)$, $(3,-13)$, $(4,-13)$, $(4,-12.5)$

Shape 25

$(3,-13)$, $(3,-13.5)$, $(3.5,-14)$, $(4,-13.5)$, $(4,-13)$

Shape 26

$(3,-13.5)$, $(2.5,-14)$, $(3,-14.5)$, $(2.5,-15)$, $(4,-15.5)$, $(4,-15)$, $(5,-15.5)$, $(6,-15.5)$, $(7,-15)$, $(7,-14)$
 $(6.5,-13.5)$, $(5.5,-13.5)$, $(5,-14)$, $(4,-13.5)$

Shape 27

$(-5,-9)$, $(-5,-10)$, $(-4,-11)$, $(-5,-10.5)$, $(-5.5,-10)$, $(-5.5,-9)$

Shape 28

$(-4,-11)$, $(-4.5,-11.5)$, $(-5,-11)$, $(-5,-10.5)$



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For each Shape plot the ordered pairs on the axis and connect them in order.
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Shape 29

$(-4.5, -11.5)$, $(-4.5, -12)$, $(-5, -12.5)$, $(-5, -11.5)$, $(-5.5, -11.5)$

Shape 30

$(-6, -10)$, $(-5.5, -11.5)$, $(-5, -11)$

Shape 31

$(-7, -5.5)$, $(-6, -9)$, $(-6.5, -10)$, $(-6.5, -11)$, $(-6, -12)$, $(-5, -12.5)$

Shape 32

$(7.5, -8.5)$, $(7, -9)$, $(7, -10)$, $(7, -10.5)$, $(6.5, -11)$, $(6.5, -11.5)$, $(7, -11)$, $(7.5, -10)$, $(7.5, -9.5)$

Shape 33

$(6.5, -11.5)$, $(7, -12)$, $(7.5, -11.5)$, $(7, -11)$

Shape 34

$(8, -10)$, $(8, -11)$, $(7.5, -11.5)$

Shape 35

$(8.5, -5.5)$, $(8.5, -7)$, $(8, -9)$, $(8.5, -10)$, $(8.5, -11)$, $(8, -12)$, $(7.5, -12.5)$, $(7, -12)$

Shape 36

$(-7, 2.5)$, $(-7.5, 3)$, $(-7.5, 3.5)$, $(-6.5, 4.5)$, $(-5.5, 4.5)$, $(-5, 4)$, $(-4.5, 3)$, $(-4.5, 2.5)$

Shape 37

$(-6, 2.5)$, $(-5.5, 3)$, $(-5, 3)$

Shape 38

$(7, 2.5)$, $(6.5, 3)$, $(6.5, 3.5)$, $(7.5, 4)$, $(8, 4)$, $(9, 3.5)$, $(9.5, 3)$, $(9, 2.5)$, $(8.5, 2)$

Shape 39

$(7.5, 3)$, $(8, 2.5)$, $(8.5, 2.5)$

Shape 40

$(8, 2.5)$, $(7, 1.5)$, $(6, 1)$, $(5, .5)$, $(3.5, 0)$, $(1.5, 0)$, $(1, 0)$, $(-1, 0)$, $(-1.5, 0)$, $(-3, .5)$
 $(-4, 1)$, $(-5, 2)$, $(-5.5, 3)$

Shape 41

$(-1, 0)$, $(-1, -1.5)$, $(.5, -1.5)$, $(1, 0)$

Shape 42

$(1.5, 0)$, $(1.5, -1.5)$, $(3.5, -1.5)$, $(3.5, 0)$

Shape 43

$(-1.5, -1.5)$, $(-1.5, -2)$, $(-1, -2.5)$, $(0, -2.5)$, $(1, -2)$, $(2, -2.5)$, $(3, -2.5)$, $(4, -2)$, $(4, -1.5)$



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Spongebob Squarepants

For each Shape plot the ordered pairs on the axis and connect them in order.
Do not connect the Shapes to each other.

Shape 44

(6,-4) , (6,-3.5) , (6.5,-3) , (7,-3) , (7,-3.5) , (6.5,-4) , (6,-4)

Shape 45

(6,-2) , (6,-1) , (7,0) , (7.5,.5) , (8,0) , (7.5,-1) , (7,-2) , (6,-2)

Shape 46

(-5.5,-3) , (-5,-3.5) , (-4.5,-3.5) , (-4,-3) , (-3.5,-2) , (-4,-1.5) , (-4.5,-1.5) , (-5.5,-3)

Shape 47

(-5,.5) , (-5,-.5) , (-5.5,-1) , (-6,-.5) , (-5.5,0) , (-5,.5)

Shape 48

(-7.5,6) , (-7,6) , (-6.5,6.5) , (-6.5,7.5) , (-7,7) , (-7.5,6.5) , (-7.5,6)

Shape 49

(-7,9) , (-6.5,10) , (-6,10.5) , (-5.5,10.5) , (-5.5,9.5) , (-6,9) , (-6.5,8.5) , (-7,8.5) , (-7,9)

Shape 50

(8,8) , (8.5,8.5) , (9,9) , (9,8.5) , (8.5,7.5) , (8,8)

Shape 51

(1,2) , (2,3) , (3,2) , (4,1.5) , (5,2) , (6,3)

Shape 52

(.5,2.5) , (.5,3) , (.5,4) , (1,4.5) , (2,4) , (2,3)

Shape 53

(1,4.5) , (1,5.5) , (2,7) , (3,7.5) , (4,8) , (5,7.5) , (6,7) , (7,6) , (7.5,5) , (7.5,4)

Shape 54

(1,5.5) , (1,6) , (0,7) , (-1,7.5) , (-2,8) , (-4,7.5) , (-5,6.5) , (-5.5,5) , (-5,4)

Shape 55

(-4.5,3) , (-3,2) , (-1,2) , (-.5,3)

Shape 56

(-2.5,5) , (-1.5,6) , (-.5,6) , (0,5.5) , (0,4.5) , (-.5,4) , (-1.5,4) , (-2.5,5)

Shape 57

(3,6) , (4,6) , (4.5,5.5) , (4.5,4.5) , (4,4) , (3,4) , (2.5,4.5) , (2.5,5.5) , (3,6)

Draw a .5 radius circle around these points.

(-1,5) and (3.5,5)



