

# COORDINATE PICTURES

## GRAPH 1: DOG TIRED

**Start** (4,4) , (5,4) , (6,2) , (0,2) , (1,4) , (4,4) , (4,10) , (1,10) , (4,18) , (21,18) ,  
(24,10) , (21,10) , (21,9) , (16,9) , (14,8) , (12,10) , (10,10) , (9,9) ,  
(9,7) , (6,5) , (6,3) , (7,2) , (9,2) , (11,4) , (11,6) , (12,7) , (11,8) **Stop**

**Start** (14,8) , (15,6) , (15,4) , (14,3) , (11,3) , (10,2) , (17,2) , (17,3) , (16,4) **Stop**

**Start** (20,6) , (20,5) , (22,3) , (20,3) , (19,4) , (18,3) , (18,2) , (24,2) , (25,3) ,  
(25,6) , (23,8) , (21,9) **Stop**

**Start** (11,4) , (12,3) **Stop**

**Start** (9,7) , (10,7) **Stop**

## GRAPH 2: BARON VON SNOOPY

**Start** (13,21) , (8,21) , (4,19) , (2,19) , (4,17) , (2,16) , (1,13) , (2,13) , (1,11) ,  
(5,13) , (7,15) , (9,19) , (9,15) , (8,13) , (7,9) , (8,7) , (7,6) , (6,6) , (5,7) ,  
(4,7) , (3,6) , (7,2) , (9,2) , (10,3) , (10,4) , (9,5) , (8,5) , (9,6) , (10,6) , (11,5) ,  
(14,5) , (14,4) , (13,3) , (13,2) , (17,2) , (20,3) , (20,5) , (19,6) , (18,6) ,  
(17,5) , (16,5) , (16,6) , (17,8) , (19,11) , (19,12) , (18,15) , (17,17) , (13,21) ,  
(14,22) , (16,21) , (17,21) , (20,22) , (21,23) , (22,25) , (21,27) , (20,28) ,  
(18,28) , (16,27) , (14,27) , (14,28) , (13,30) , (12,31) , (10,32) , (8,32) ,  
(6,31) , (5,30) , (4,28) , (4,26) , (5,24) , (6,23) , (8,22) , (11,22) , (11,25) ,  
(12,26) , (12,27) , (13,28) , (14,28) **Stop**

**Start** (9,29) , (10,28) , (11,26) , (9,25) , (8,25) , (7,26) , (7,28) , (8,29) , (9,29) **Stop**

**Draw the following lines:**

(9,19) to (14,20)      (10,21) to (11,22)      (14,27) to (12,25)

## GRAPH 3: HORSE

**Start** (4,8) , (6,7) , (8,7) , (9,6) , (8,5) , (6,5) , (5,4) , (5,3) , (6,3) , (6,4) , (9,4) ,  
(10,5) , (13,4) , (14,2) , (13,1) , (13,0) , (14,0) , (14,1) , (15,2) , (14,5) ,  
(13,5) , (13,7) , (12,9) , (17,8) , (14,9) , (17,9) , (14,10) , (17,11) , (15,11) ,  
(17,12) , (13,11) , (12,9) , (10,9) , (8,11) , (8,12) , (5,15) , (4,15) , (3,16) ,  
(3,15) , (1,13) , (1,12) , (2,12) , (4,13) , (5,11) , (4,10) , (2,11) , (0,9) , (0,8) ,  
(1,8) , (1,9) , (2,10) , (3,9) , (2,7) , (4,5) , (5,5) , (5,6) , (4,6) , (3,7) , (4,8) **Stop**

GRAPH 4: YOGI BEAR

**Start** (14,24) , (22,26) , (23,26) , (21,25) , (21,24) , (22,24) , (21,23) , (20,24) ,  
(14,21) , (18,11) , (18,9) , (16,6) , (16,2) , (12,2) , (14,3) , (12,5) , (12,6) ,  
(13,9) , (10,6) , (9,3) , (9,2) , (5,2) , (7,3) , (5,6) , (5,7) , (6,9) , (5,11) , (5,12)  
(2,15) , (2,18) , (3,21) , (2,23) , (4,25) , (4,24) , (3,23) , (4,22) , (4,23) ,  
(5,22) , (4,21) , (5,20) , (6,21) , (7,21) , (14,23) , (14,25) , (13,25) , (7,22) ,  
(7,14) , (6,12) , (6,22) , (7,22) , (4,28) , (9,28) , (9,29) , (8,28) , (8,29) ,  
(7,29) , (6,30) , (8,30) , (7,31) , (13,32) , (13,31) , (14,31) , (13,30) , (13,29) ,  
(14,30) , (15,29) , (15,27) , (14,26) , (13,27) , (13,25) **Stop**

**Start** (8,29) , (13,30) **Stop**

**Start** (5,26) , (5,28) **Stop**

**Start** (6,24) , (8,24) , (9,25) **Stop**

**Start** (13,28) , (14,29) , (14,27) , (13,28) **Stop**

GRAPH 5: BART SIMPSON

**Start** (10,0) , (10,3) , (8,3) , (6,5) , (2,5) , (1,6) , (2,6) , (2,11) , (1,12) , (1,16) ,  
(2,17) , (2,26) , (3,25) , (4,26) , (5,25) , (6,26) , (7,25) , (8,26) , (9,25) ,  
(10,26) , (11,25) , (12,26) , (13,25) , (14,26) , (15,25) , (16,26) , (17,25) ,  
(18,26) , (18,15) , (17,4) , (16,3) , (16,0) **Stop**

**Start** (8,11) , (6,13) , (6,16) , (7,18) , (9,19) , (11,19) , (13,18) , (14,16) , (13,12) ,  
(10,11) , (9,11) **Stop**

**Start** (6,9) , (5,8) , (4,8) , (3,9) , (3,10) , (4,11) , (5,11) , (6,12) , (7,12) **Stop**

**Start** (6,17) , (5,18) , (4,18) , (2,17) **Stop**

**Start** (3,11) , (2,11) **Stop**

**Start** (7,5) , (10,5) , (11,6) , (13,6) , (14,5) **Stop**

**Start** (13,7) , (13,6) **Stop**

**Start** (17,11) , (18,12) , (19,11) , (19,9) , (18,8) , (17,8) , (16,9) **Stop**

**Big dot at** (4,15)

**Big dot at** (11,15)

GRAPH 6: BIRD

**Start** (-12,5) , (-14,6) , (-11,7) , (-9,9) , (-6,10) , (-3,9) , (0,7) , (5,5) , (8,3) , (15,5) , (20,5) , (10,1) , (9,-2) , (4,-7) , (0,-7) , (-5,-5) , (-10,0) , (-12,5) , (-10,6) , (-11,7) **Stop**

**Start** (0,5) , (5,3) , (10,0) , (12,-2) , (3,-1) , (-1,0) **Stop**

**Start** (-9,6) , (-8,7) , (-7,6) , (-8,5) , (-9,6) **Stop**

**Draw the following lines:**

(-8,-11) to (-5,-11)      (-8,-13) to (-5,-11)      (-6,-14) to (-5,-11)  
(-1,-10) to (-5,-11)      (0,-7) to (-5,-11)

(-3,-12) to (0,-12)      (-3,-14) to (0,-12)      (-1,-15) to (0,-12)  
(4,-11) to (0,-12)      (4,-7) to (0,-12)

GRAPH 7: LION

**Start** (-2,-16) , (-3,-15) , (-4,-16) , (-4,-14) , (-5,-14) , (-3,-12) , (-2,-13) , (-1,-10) , (-2,-7) , (-3,-7) , (-5,-9) , (-7,-10) , (-8,-10) , (-8,-9) , (-9,-9) , (-8,-8) , (-9,-7) , (-6,-7) , (-5,-5) , (-2,-4) , (-3,-1) , (-10,-3) , (-11,-3) , (-11,-2) , (-12,-2) , (-11,-1) , (-12,0) , (-10,0) , (-9,-1) , (-6,1) , (-9,2) , (-11,5) , (-12,5) , (-11,6) , (-12,8) , (-11,8) , (-11,9) , (-9,8) , (-9,6) , (-8,4) , (-4,3) , (-3,6) , (-5,6) , (-5,7) , (-3,7) , (-5,8) , (-5,10) , (-3,10) , (-2,12) , (2,12) , (4,14) , (4,11) , (6,8) , (4,8) , (5,6) , (3,6) , (4,4) , (3,4) , (4,2) , (3,2) , (3,-4) , (4,-4) , (7,-1) , (7,1) , (8,0) , (9,3) , (8,5) , (9,5) , (9,7) , (10,6) , (11,6) , (9,1) , (10,1) , (8,-2) , (9,-2) , (7,-3) , (5,-5) , (3,-6) , (2,-8) , (3,-10) , (3,-11) , (-2,-16) **Stop**

GRAPH 8: FLOWER

**Start** (4,4) , (0,0) , (-3,0) , (-2,3) , (4,4) , (-2,7) , (-3,10) , (0,10) , (4,4) , (3,9) , (5,11) , (6,9) , (4,4) , (9,9) , (11,8) , (10,6) , (4,4) , (10,4) , (12,2) , (10,1) , (4,4) , (8,-2) , (7,-5) , (4,-3) , (4,4) **Stop**

**Start** (0,-8) , (4,-6) , (6,-7) , (4,-8) , (0,-8) **Stop**

**Start** (-1,-11) , (-3,-7) , (-6,-6) , (-5,-9) , (-1,-11) **Stop**

**Start** (1,-15) , (5,-11) , (8,-11) , (7,-13) , (1,-15) **Stop**

**Start** (4,4) , (-1,-11) , (2,-17) **Stop**

GRAPH 9: JIMINY CRICKET

**Start** (-7,-2) , (-9,0) , (-10,2) , (-10,4) , (-9,5) , (-7,6) , (-4,7) , (0,7) , (3,6) , (5,11) , (3,13) , (0,14) , (-2,14) , (-6,13) , (-8,11) , (-8,9) , (-7,6) , (-4,5) , (-1,6) , (1,6) , (3,5) , (4,4) , (5,2) , (5,0) , (3,-2) , (2,0) , (1,1) , (0,1) , (0,-2) , (2,-2) , (2,2) , (1,3) , (0,3) , (-1,4) , (-3,4) , (-5,3) , (-7,-1) , (-7,-2) , (-8,-3) , (-8,-5) , (-3,-9) , (2,-9) , (2,-7) , (4,-5) , (4,-3) , (7,-3) , (2,-9) , (4,-11) , (-5,-11) , (-3,-9) , (-8,-6) , (-9,-2) , (-8,-3) **Stop**

**Start** (-4,1) , (-4,-2) , (-6,-2) , (-6,0) , (-5,1) , (-4,1) **Stop**

**Start** (2,-4) , (-1,-7) , (-3,-7) , (-5,-4) , (-2,-5) , (1,-5) **Stop**

**Start** (-7,-5) , (-6,-4) , (-5,-4) , (-4,-3) **Stop**

**Start** (-3,-3) , (-2,-4) , (0,-3) **Stop**

**Start** (-4,-7) , (-2,-8) , (-1,-8) , (1,-7) **Stop**

**Draw the following lines:**

(3,5) to (3,6)      (0,3) to (-1,2)      (-4,3) to (-3,2)  
(1,-3) to (3,-5)      (3,-2) to (4,-3)

GRAPH 10: SNOW WHITE

**Start** (2,16) , (1,17) , (-2,15) , (-2,13) , (-1,12) , (-1,11) , (-3,7) , (-7,6) , (-9,5) , (-10,3) , (-10,0) , (-9,-2) , (-7,-3) , (-5,-3) , (-7,-2) , (-4,1) , (-2,1) , (-2,0) , (-1,2) , (-2,4) , (-4,6) , (-9,6) , (-11,8) , (-11,11) , (-8,11) , (-7,12) , (-7,16) , (-3,20) , (3,20) , (4,18) , (4,17) , (3,16) , (2,16) , (3,15) , (3,13) , (4,12) , (4,11) , (3,11) , (3,10) , (2,10) , (3,9) , (2,8) , (1,8) , (1,6) , (5,2) , (6,-1) , (9,2) , (8,4) , (8,7) , (10,9) , (12,9) , (14,11) , (14,10) , (12,9) , (14,7) , (14,5) , (12,2) , (11,0) , (9,-7) , (7,-7) , (5,-5) , (4,-6) , (2,-7) , (-1,-7) , (-6,-2) , (-4,0) , (-2,0) , (0,-4) , (6,-1) **Stop**

**Start** (-2,-6) , (-3,-10) , (-5,-8) , (-5,-9) , (-3,-11) , (1,-11) , (4,-10) , (4,-8) , (2,-10) , (2,-7) **Stop**

**Start** (-8,-17) , (-5,-9) , (-5,-3) **Stop**

**Start** (6,-16) , (4,-10) , (4,-6) , (12,2) **Stop**

**Start** (9,-1) , (8,-4) , (7,-3) **Stop**

**Start** (-1,-2) , (0,0) , (0,3) , (-3,6) , (-4,6) , (-3,7) **Stop**

**Start** (8,5) , (9,4) , (12,4) , (13,6) , (13,8) **Stop**

**Start** (2,-3) , (2,3) , (1,6) **Stop**

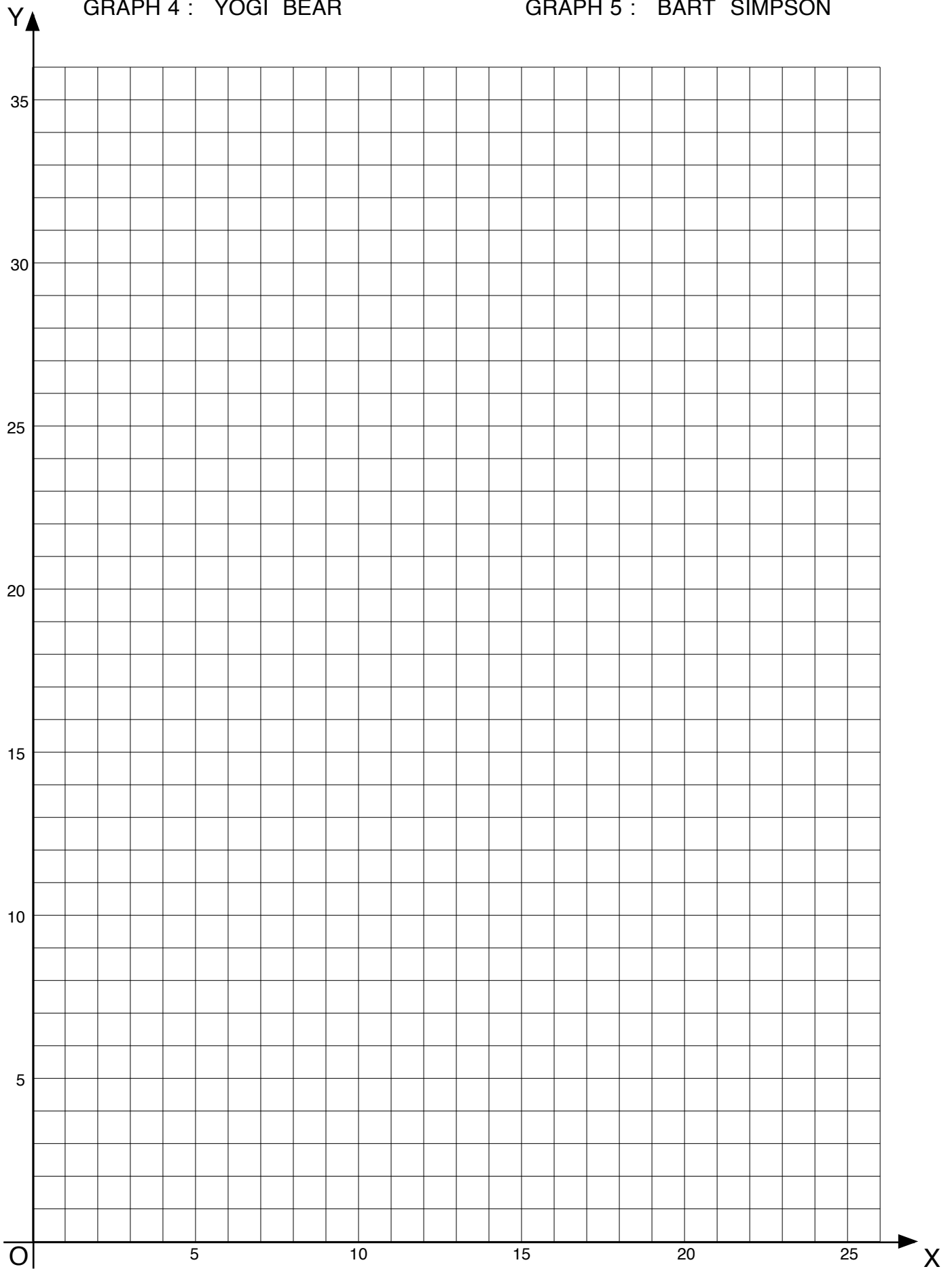
**Start** (4,-2) , (5,0) , (5,2) **Stop**

GRAPH 1 : DOG TIRED

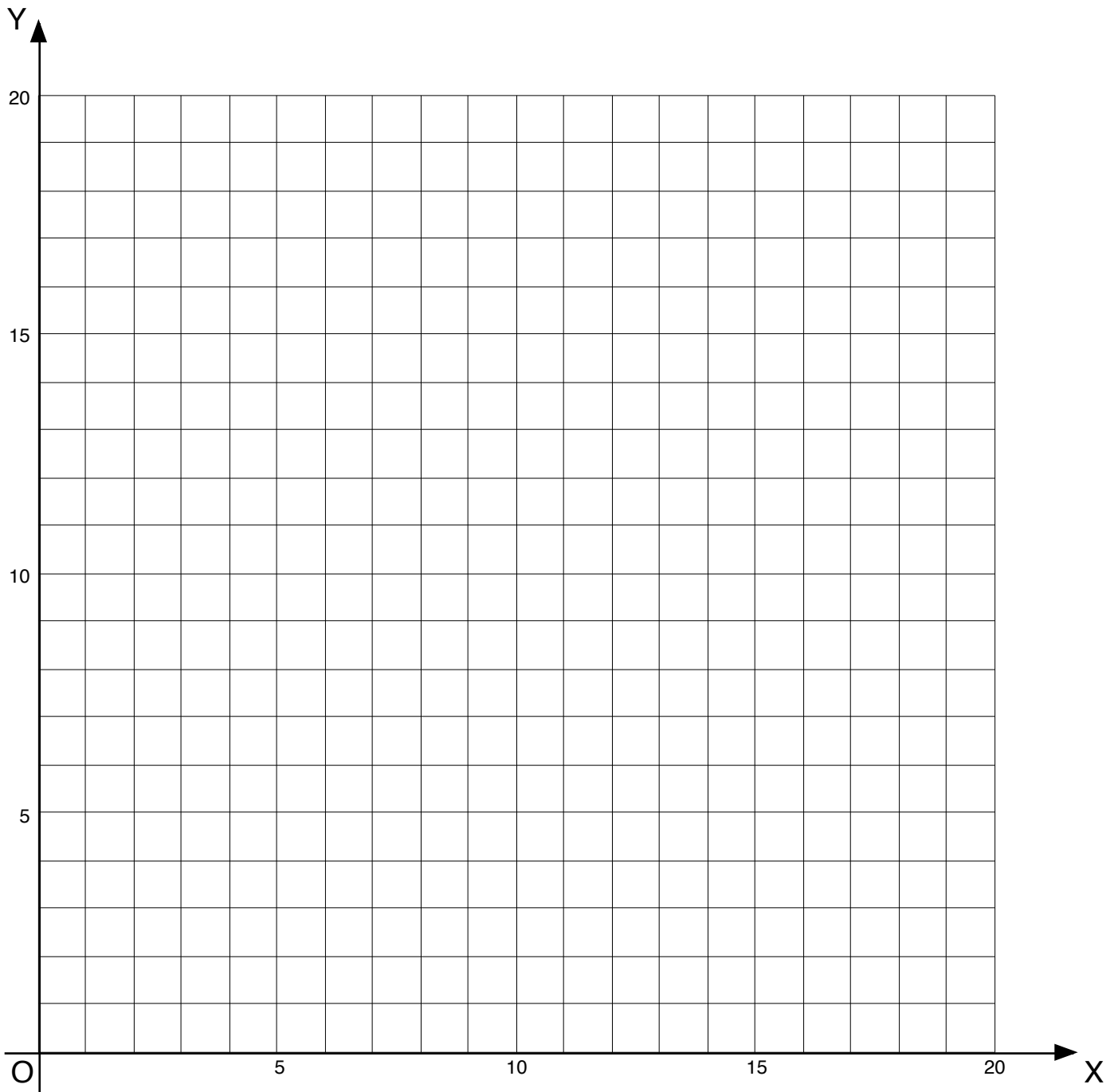
GRAPH 2 : BARON VON SNOOPY

GRAPH 4 : YOGI BEAR

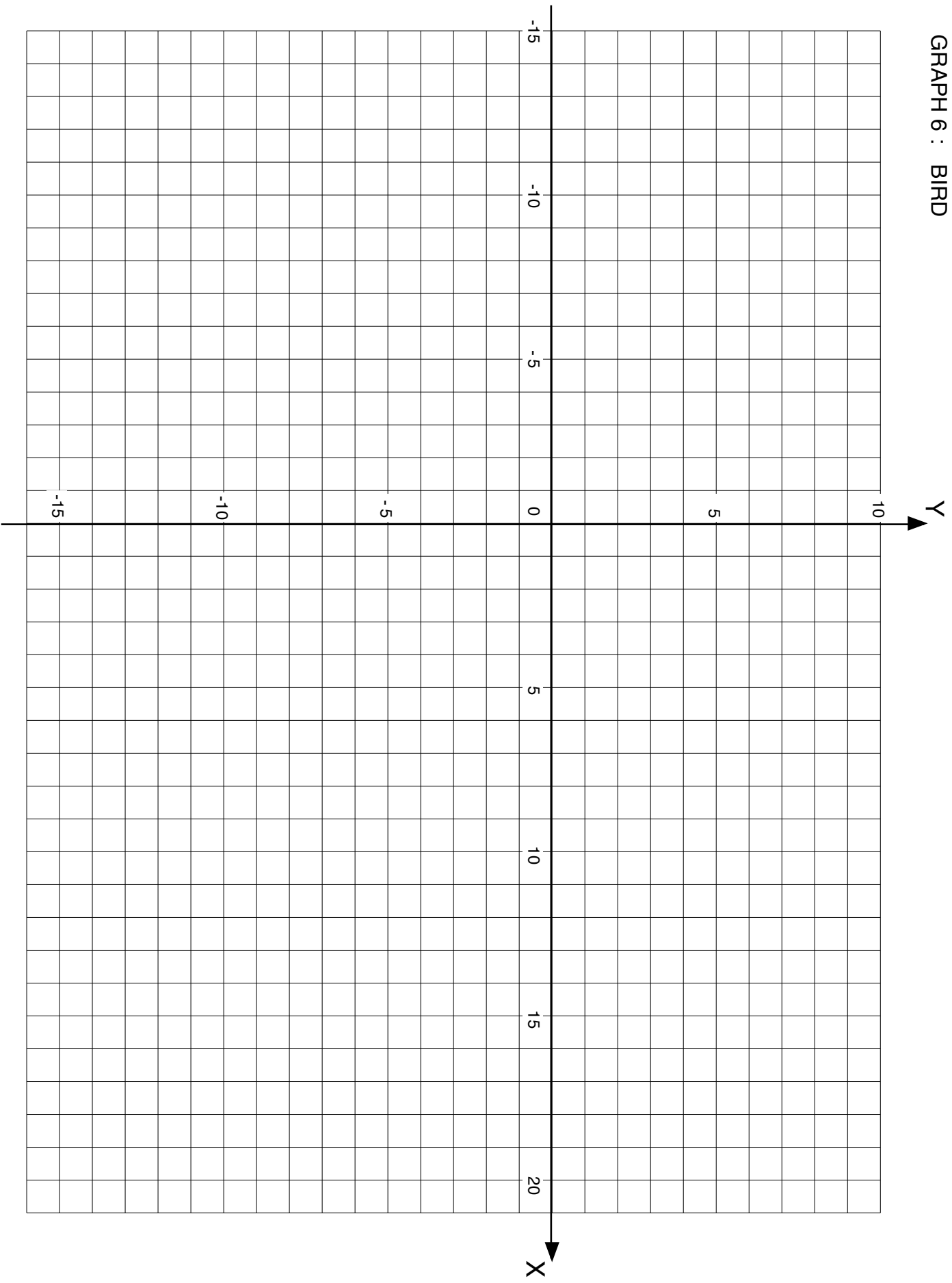
GRAPH 5 : BART SIMPSON



GRAPH 3 : HORSE



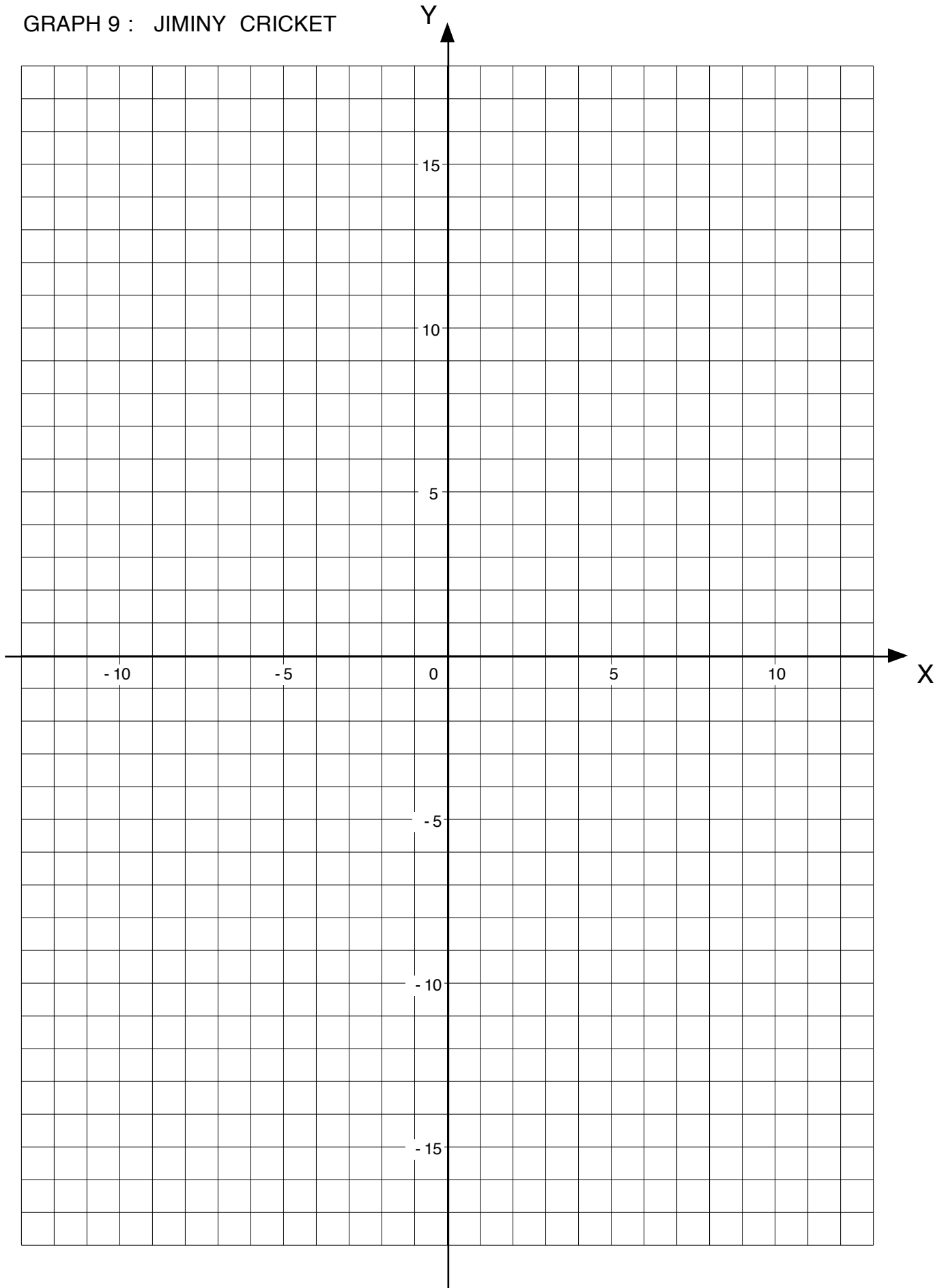
GRAPH 6 : BIRD



GRAPH 7 : LION

GRAPH 8 : FLOWER

GRAPH 9 : JIMINY CRICKET





GRAPH 10 : SNOW WHITE

