Name ..... class ..... Number.....

แบบทดสอบวัดผลกลางภาคเรียน 2 /2564
วิชาคณิตศาสตร์พื้นฐาน ชั้นมัธยมศึกษาปีที่4 รหัส ค31102

A) Find the domain and range of each relation.

1) {(1, –1), (2, –3), (0, 5), (–1, 3), (4, –5), (–1, 5), (4, –4)}

Domain : {[redacted]}

Range : {[redacted], 3, 5}

2) {(3, –2), (–8, –7), (0, 6), (–3, 4), (6, –3), (–1, 6), (5, –3)}

Domain : {–8, –3, –1, [redacted]}

Range : {–7, –[redacted]}

3) {(10, –5), (–16, –8), (15, 9), (–4, 19), (6, –7)}

Domain : {–[redacted], 6, [redacted], 15}

Range : {[redacted], 9, [redacted]}

4) {(5, –4), (7, –9), (0, 9), (–12 , 3), (9, 4), (–6, –3), (8, 2)}

Domain : {–[redacted], 9}

Range : {[redacted], 9}

5) {(17, –9), (10, –5), (8, 3), (8, 4), (6, –14)}

Domain : {[redacted]}

Range : {[redacted]}

6) {(5, 5), (3, 8), (5, 4), (7, 5), (13, 8), (6, 2)}

Domain : {[redacted], 13}

Range : {[redacted]}

7) {(19, 12), (11, 5), (2, 2), (–4, 16), (6, 5), (–2, 1), (3, –3)}

Domain : {[redacted]}

Range : {[redacted]}

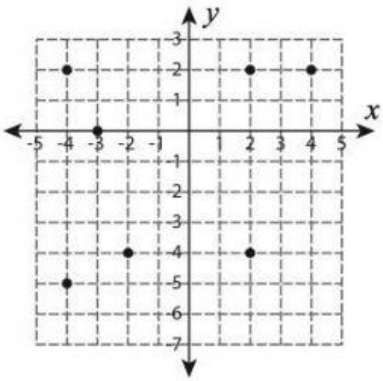
8) {(3, –2), (–3, –2), (1, 4), (–6, 5), (1, 3), (–20, 7)}

Domain : {–20, –[redacted], –3, [redacted]}

Range : {–2, [redacted]}

B) Find the domain and range of ordered pairs represented on the graph.

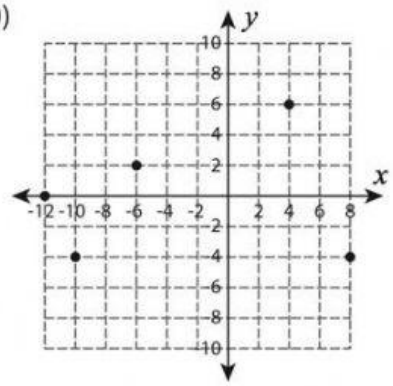
9)



Domain : {–[redacted], –3, –[redacted]}

Range : {–[redacted], –4, [redacted]}

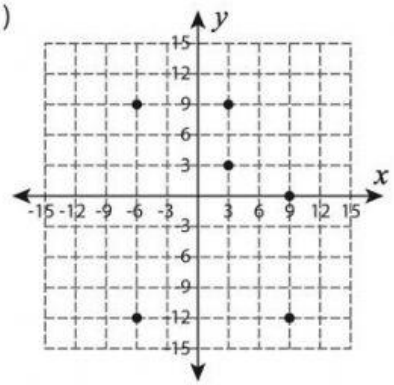
10)



Domain : {–12, –10, –[redacted]}

Range : {–[redacted]}

11)



Domain : {–[redacted], 3, [redacted]}

Range : {–12, [redacted]}

LIVEWORKSHEETS