Lesson 9

Problem Set

1. \(a\): 2, (1,2); 6, (5,6); 10, (9,10); 14, (13,14)
   \(b\): 4, (0,4); 9, (5,9); 12, (8,12); 15, (11,15)
   a. Accurate lines drawn
   b. Answers will vary.
   c. Answers will vary.

2. \(e\): 0, (0,0); 4, (2,4); 10, (5,10); 18, (9,18)
   \(f\): 0, (0,0); 3, (6,3); 5, (10,5); 10, (20,10)
   a. Accurate lines drawn
   b. Answers will vary.
   c. Answers will vary.

Exit Ticket

\(\ell\): 5, (0, 5); 6, (1, 6); 7, (2, 7); 9, (4, 9)
\(m\): 0, (0,0); 5, (1,5); 10, (2,10); 20, (4,20)

Homework

1. \(a\): 0, (1, 0); 3, (4, 3); 8, (9, 8); 15, (16, 15)
   \(b\): 0, (5, 0); 3, (8, 3); 9, (14, 9); 15, (20, 15)
   a. Accurate lines drawn
   b. Answers will vary.
   c. Answers will vary.

2. \(e\): 0, (0,0); 3, (1,3); 12, (4,12); 18, (6,18)
   \(f\): 0, (0,0); 1, (3,1); 3, (9,3); 5, (15,5)
   a. Accurate lines drawn
   b. Answers will vary.
   c. Answers will vary.