Lesson 33

Problem Set

1. a. 892 ÷ 4 = 223

    b. Whole: 892; parts: 400, 400, 80, 12

    (400 ÷ 4)+(400 ÷ 4)+(80 ÷ 4)+(12 ÷ 4)= 100 + 100 + 20 + 3 = 223

2. a. 240; area model accurately drawn

    b. Answers will vary.

3. a. 258; area model accurately drawn

    b. Answers will vary.

    c. Algorithm accurately recorded

4. a. 792; area model accurately drawn

    b. Answers will vary.

    c. Algorithm accurately recorded

Exit Ticket

1. a. 747 ÷ 3 = 249

    b. Whole: 747; parts: 600, 120, 27

    (600 ÷ 3) + (120 ÷ 3) + (27 ÷ 3) = 200 + 40 + 9 = 249

2. a. 684; area model accurately drawn

    b. Answers will vary.

    c. Algorithm accurately recorded

Homework

1. a. 1,828 ÷ 4 = 457

    b. Whole: 1,828; parts: 1,600, 200, 28

      (1,600 ÷ 4) + (200 ÷ 4) + (28 ÷ 4) = 400 + 50 + 7 = 457

2. a. 204; area model accurately drawn

    b. Answers will vary.

3. a. 183; area model accurately drawn

    b. Answers will vary.

    c. Algorithm accurately recorded

4. a. 1,381; area model accurately drawn

    b. Answers will vary.

    c. Algorithm accurately recorded