

## Lesson 23

### Problem Set

- Explanations may vary.
  - Yes
  - No
  - Yes
  - Yes
  - Yes
  - Yes
  - No
  - No
- 4; 4; 4; 24
  - 9; 3; 3; 3; 36
- $(4 \times 2) \times 7 = 4 \times (2 \times 7) = 4 \times 14 = 56$   
 $(4 \times 2) \times 9 = 4 \times (2 \times 9) = 4 \times 18 = 72$   
 $(4 \times 2) \times 10 = 4 \times (2 \times 10) = 4 \times 20 = 80$
- Explanations may vary.

### Exit Ticket

- Explanations may vary.
  - Yes
  - No
  - Yes
  - Yes
- Explanations may vary.

### Homework

- Explanations may vary.
  - Yes
  - No
  - Yes
  - Yes
  - Yes
  - Yes
  - No
  - No
- 3; 3; 3; 4; 12
  - 6; 2; 2; 2; 30
- $(5 \times 2) \times 7 = 5 \times (2 \times 7) = 5 \times 14 = 70$   
 $(5 \times 2) \times 8 = 5 \times (2 \times 8) = 5 \times 16 = 80$   
 $(5 \times 2) \times 9 = 5 \times (2 \times 9) = 5 \times 18 = 90$
- Explanations may vary.