

## Lesson 5

### Problem Set

- $135^\circ, 180^\circ, 225^\circ, 270^\circ, 315^\circ, 360^\circ$
  - $90^\circ, 120^\circ, 150^\circ, 180^\circ, 210^\circ, 240^\circ, 270^\circ, 300^\circ, 330^\circ, 360^\circ$
- $90^\circ, 180^\circ, 270^\circ, 360^\circ$ ; answers will vary.
- $30^\circ, 45^\circ, 60^\circ$
- $120^\circ, 135^\circ, 150^\circ$
- $\frac{30}{360}, \frac{45}{360}, \frac{60}{360}, \frac{90}{360}, \frac{120}{360}, \frac{135}{360}, \frac{150}{360}, \frac{180}{360}, \frac{210}{360}, \frac{225}{360}, \frac{240}{360}, \frac{270}{360}, \frac{300}{360}, \frac{315}{360}, \frac{330}{360}, \frac{360}{360}$
- 8
- 12
- Explanations will vary.

### Exit Ticket

- 4
- $90^\circ$
- $\frac{1}{360}$
- Answers will vary.

### Homework

- $60^\circ$
  - $130^\circ$
  - $315^\circ$
  - $120^\circ$
- Explanations will vary.