This is set 1.

- 1. Answer: (-15, 35)
- 2. **Answer: 7**
- 3. **Answer: 3**

This is set 2.

- 4. **Answer: 45**
- 5. Answer:  $\frac{2\sqrt{3}-3}{4}$
- 6. Answer: 35910

This is set 3.

- 7. **Answer:**  $\frac{1510}{1763}$
- 8. **Answer: 12**
- 9. **Answer:**  $1 + \sqrt{7}$

This is set 4.

- 10. **Answer: 6**
- 11. **Answer: 852**
- 12. **Answer:**  $\frac{1}{90}$

This is set 5.

- 13. **Answer:**  $\frac{3-\sqrt{3}}{6}$
- 14. **Answer: 990**
- 15. **Answer: 2**

This is set 6.

- 16. **Answer: 9**
- 17. **Answer: 45**°
- 18. **Answer:**  $\frac{8}{3}$

This is set 7.

- 19. **Answer:**  $2\pi + 3\sqrt{3}$
- 20. **Answer: 9**
- 21. **Answer:**  $\frac{5}{12}$

This is set 8.

- 22. **Answer: 653**
- 23. **Answer:**  $\frac{43\sqrt{3}}{4}$
- 24. Answer:  $19^{10} + 2 \cdot 20^9$

This is set 9.

- 25. Answer: 2372
- 26. Answer: 1296
- 27. Answer: 602