

## Exponents and the Order of Operations - Key

---

In problems 1-8, evaluate each exponential expression.

|                   |                   |
|-------------------|-------------------|
| 1. $9$            | 2. $9$            |
| 3. $0$            | 4. $-36$          |
| 5. $1$            | 6. $-1$           |
| 7. $\frac{16}{9}$ | 8. $\frac{-1}{8}$ |

In problems 9-18, evaluate each expression.

|           |           |
|-----------|-----------|
| 9. $1$    | 10. $13$  |
| 11. $2$   | 12. $46$  |
| 13. $-26$ | 14. $-1$  |
| 15. $-13$ | 16. $-16$ |
| 17. $24$  | 18. $8$   |