## Warm-up

Complete each equation.

1. $a^{3}=a^{2} \cdot a^{\square}$
2. $b^{7}=b^{6} \cdot b^{\square}$
3. $c^{6}=c^{3} \cdot c^{\square} \quad$ 4. $d^{8}=d^{4} \cdot d^{\square}$

Find the value of each expression.
5. $\sqrt{4}$
6. $\sqrt{169}$
7. $\sqrt{25}$
8. $\sqrt{49}$

