

1. $2\sqrt{18} \cdot 7\sqrt{6}$

2. $2\sqrt{7t} \cdot \sqrt{14t}$

3. $2\sqrt{5a^2} \cdot 6\sqrt{10a^3}$

4. $3\sqrt{2t} \cdot 4\sqrt{10t}$

5. $-3\sqrt{27a^4b^2c}$

6. $-a^3b^5c^7d^4\sqrt{a^8b^9c^{10}d^{11}}$

7. $-6abc^2\sqrt{68a^2b^7c}$

8. $8ab\sqrt{64a^2b^2}$

