

Simplifica el radical.

| $\sqrt{8x^7y^5z^8} =$  |                       |
|------------------------|-----------------------|
| $2x^3y^2z^4\sqrt{2xy}$ | $x^3y^2z^4\sqrt{2xy}$ |
| $2x^3y^2z^4\sqrt{xy}$  | $2\sqrt{2x^3y^2z^4}$  |

| $\sqrt{50x^3y^2z^{11}} =$ |                    |
|---------------------------|--------------------|
| $5xyz^5\sqrt{5xz}$        | $5xyz\sqrt{2xz}$   |
| $2xyz^5\sqrt{5xz}$        | $5xyz^5\sqrt{2xz}$ |

| $\sqrt{300x^7y^{12}z^{13}} =$ |                          |
|-------------------------------|--------------------------|
| $10x^3z^6\sqrt{3xyz}$         | $3xyz\sqrt{10xz}$        |
| $10x^3y^6z^6\sqrt{3xz}$       | $10x^3y^6z^6\sqrt{5xyz}$ |

| $\sqrt{20xy^2z^5} =$ |                   |
|----------------------|-------------------|
| $2yz^2\sqrt{2xz}$    | $2yz^2\sqrt{5xz}$ |
| $2yz^2\sqrt{5xyz}$   | $5yz^2\sqrt{2xz}$ |



| $\sqrt{98x^5y^7z^4} =$ |                        |
|------------------------|------------------------|
| $7x^2y^3z^4\sqrt{2xy}$ | $7x^4y^6z^4\sqrt{2xy}$ |
| $7x^2y^3z^2\sqrt{2xy}$ | $49xyz^4\sqrt{2xz}$    |

| $\sqrt{72x^6y^5z^7} =$ |                        |
|------------------------|------------------------|
| $6x^3y^2z^3\sqrt{2yz}$ | $6xyz\sqrt{2yz}$       |
| $3x^3y^2z^3\sqrt{8yz}$ | $6x^3y^2z^3\sqrt{2xz}$ |

| $\sqrt{75x^8y^7z} =$ |                      |
|----------------------|----------------------|
| $5x^4yz\sqrt{3xz}$   | $5x^4yz^3\sqrt{3xz}$ |
| $5x^4y^3\sqrt{3yz}$  | $5xyz^3\sqrt{5xz}$   |

| $\sqrt{128x^5y^{10}z^{15}} =$ |                         |
|-------------------------------|-------------------------|
| $8x^2y^5z^7\sqrt{2xz}$        | $8x^2y^5z^7\sqrt{2xyz}$ |
| $8x^2yz^7\sqrt{2xz}$          | $8x^2y^5z^7\sqrt{2x}$   |

