

## Simplify roots answers

1.  $\frac{7}{6}$

2.  $9x$

3.  $4\sqrt{x}$

4.  $\frac{2\sqrt{5}}{x}$

5.  $\frac{x\sqrt{7}}{10}$

6.  $\frac{4\sqrt{3}}{x\sqrt{5}}$

7.  $4xy\sqrt{5}$

8.  $3y\sqrt{x}$

9.  $\frac{3x\sqrt{3y}}{2}$