

Simplify radicals

Name: _____ Marks: _____

1 $\sqrt{12} - \sqrt{3}$

.....

2 $\sqrt[3]{(49x^2)}$

.....

3 $\sqrt{25}$

.....

4 $\sqrt[3]{80}$

.....

5 $\sqrt{300}$

.....

6 $\sqrt{250}$

.....

7 $\sqrt{6} \times \sqrt{6}$

.....

8 $\sqrt{32} - \sqrt{8}$

.....

9 $5\sqrt{12} + 2\sqrt{27}$

.....

10 $\sqrt[3]{(81x^6)}$

.....

11 $\sqrt{56}$

.....

12 $\sqrt[3]{(75a^2)}$

.....

13 $2\sqrt{7} + 3\sqrt{7}$

.....

14 $\sqrt{450}$

.....

15 $\sqrt{12}$

.....