

Simplify radicals

Name: _____ Marks: _____

1 $\sqrt{56}$

.....

2 $\sqrt{4}$

.....

3 $\sqrt{24} + \sqrt{54}$

.....

4 $\sqrt[3]{(64m^6n^2)}$

.....

5 $\sqrt{3} \times \sqrt{12}$

.....

6 $\sqrt{36}$

.....

7 $\sqrt{75} - 2\sqrt{25}$

.....

8 $\sqrt{128} - \sqrt{50}$

.....

9 $\sqrt{50} \times \sqrt{5}$

.....

10 $\sqrt{98}$

.....

11 $\sqrt{160}$

.....

12 $\sqrt{216}$

.....

13 $\sqrt{72} + \sqrt{18}$

.....

14 $3\sqrt{2} \times \sqrt{18}$

.....

15 $\sqrt{20} + \sqrt{45}$

.....