



MTH 4-06a

Assessment 3

Gold Level



Name: _____

Score: $\frac{\quad}{5}$

Percentage: %

Class: _____

Outcome 1 - Simplifying Surds

Simplify the following surds...


 $\sqrt{20}$


 $\sqrt{54}$

 $\sqrt{72}$

Outcome 2 - Rationalising the Denominator

Express each of the following with rational denominators...

 $\frac{1}{\sqrt{2}}$

 $\frac{3}{\sqrt{7}}$