HEISENBERG TUTORIAL CENTER

AY 2021-2022

MATHEMATICS 8

Name: _____ Score: _____

Lesson: Factoring Sum or Difference of Two Cubes

Watch this short video for your guide



Factor each completely.

1) $x^3 + 8$

2) $a^3 + 64$

3) $a^3 + 216$

4) $27 + 8x^3$

5) $a^3 - 216$

6) $64x^3 - 27$

7) $27m^3 - 125$

8) $x^3 - 64$

9) $432 + 250m^3$

10) $81x^3 + 192$

LIVEWORKSHEETS