

MTH 3-05b

Homework 5

Bronze Level



Outcome 1

Identifying Prime Numbers

Select the prime number(s) from the following lists...

- 20, 21, 23, 25.
- 38, 40, 41, 44.
- 35, 36, 37, 38, 39, 40.
- 7, 9, 10, 12, 15, 18.
- 5
- 8, 10, 11, 15, 18.
- <u>\$</u>
- 36, 38, 39, 41, 44.
- 15, 19, 22, 24, 25.
- 8
- 5, 15, 25, 35, 45.
- 2
- 28, 31, 35, 39, 43, 49.
- 10
- 1, 2, 9, 15, 18, 25, 29, 33.

Outcome 2

Prime Factors

Express each of the following as a product of prime factors...

- 6

- 62

- 85

- 4
- 119

- 69

- 38

- 7
- 155
- **8**
- 259

- **2**
- 141
- 74