



MTH 2-05a

Homework 5

Gold Level



Outcome 1 - Multiples

Write down the...

- | | |
|-----------------------------|-----------------------------|
| ...first 3 multiples of 6. | ...first 5 multiples of 7. |
| ...first 3 multiples of 5. | ...first 6 multiples of 8. |
| ...first 4 multiples of 9. | ...first 6 multiples of 3. |
| ...first 4 multiples of 10. | ...first 7 multiples of 11. |
| ...first 5 multiples of 12. | ...first 7 multiples of 2. |

Outcome 3 - Lowest Common Multiple

Write down the Lowest Common Multiple (L.C.M.) of...

- | | |
|----------|----------|
| 6 and 5 | 9 and 2 |
| 11 and 6 | 8 and 6 |
| 10 and 2 | 7 and 5 |
| 5 and 6 | 9 and 8 |
| 8 and 5 | 12 and 4 |

Outcome 2 - Factors

Write down the factors of...

- | | |
|----|----|
| 15 | 10 |
| 13 | 14 |
| 4 | 8 |
| 7 | 16 |
| 13 | 24 |

Outcome 4 - Highest Common Factor

Write down the Highest Common Factor (H.C.F.) of...

- | | |
|-----------|-----------|
| 8 and 12 | 3 and 15 |
| 10 and 20 | 10 and 22 |
| 16 and 24 | 10 and 20 |
| 8 and 6 | 24 and 16 |
| 12 and 24 | 16 and 20 |