**FACTOR (Look for GCF 1st)**

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| --- | --- |
| 1. x2 - 225 | 1. 3x2 – 7x – 6 |
| 1. x3 + 5x2 – 4x – 20 | 1. x2 – 196 |
| 1. 8x2 – 200 | 1. 4x2 + 49 |
| 1. x3 – 8x2 – 9x + 72 | 1. 16x2 – 100 |
| 1. x2 + 10x – 24 | 1. 3x2 – 4x – 15 |
| 1. 4x2 – 121 | 1. x2 + 100 |
| 1. x3 – 2x2 – 8x + 16 | 1. x2 – 5x – 36 |