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| **Klapptest zum Thema: Binomische Formel**  **Name:** | | |
| **Aufgaben** | | **Lösungen** |
| **1.)** | (a + 3)² |  |
| **2.)** | (4 - b)² |  |
| **3.)** | (a + 3)(a - 3) | a²- 9 |
| **4.)** | (3a + b)² | 9a² + 6ab + b² |
| **5.)** | ( - 5b) ( + 5b) |  |
| **6.)** |  |  |
| **7.)** |  | = |
| **8.)** |  | = |
| **9.)** | 2 (3a - 4b)² |  |
| **10.)** | (2a +10b)² | 2a²+20ab+ 50b² |
|  |  |  |