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| **Number Talks** - **2nd Level**  (Teacher Information)  **Multiplication (4 different strategies)**  **Factor x Factor** = **Product**  **12 x 16 = 192** |
| **Break a Factor into Two or More Addends**  **12 x 16** 10 x 12 = 120  12 x 16 = 12 x (10 + 6) 6 x 12 = 72  (10 + 6) x 12 120 + 72 = **192** |
| **Factor a Factor**  **12 x 16**  12 x 16 = 12 x (4 x 2 x 2)  (12 x 4) x (2 x 2)  (48 x 2) x 2  96 x 2 = **192** |
| **Round a Factor and Adjust**  **12 x 16** 16 = 20 – 4  12 x 20 = 240  12 x 4 = 48 40  8  240 – 40 = 200  200 – 8 = **192** |
| **Halving and Doubling**  **12 x 16**  12 x 16 = 24 x 8  = 48 x 4  = 96 x 2  = **192** |