**The Beauty of Mathematics**

*Mathematics – the purest form of art!*

1 x 8 + 1 = 9

12 x 8 + 2 = 98

123 x 8 + 3 = 987

1234 x 8 + 4 = 9876

12345 x 8 + 5 = 98765

123456 x 8 + 6 = 987654

1234567 x 8 + 7 = 9876543

12345678 x 8 + 8 = 98765432

123456789 x 8 + 9 = 987654321

1 x 9 + 2 = 11

12 x 9 + 3 = 111

123 x 9 + 4 = 1111

1234 x 9 + 5 = 11111

12345 x 9 + 6 = 111111

123456 x 9 + 7 = 1111111

1234567 x 9 + 8 = 11111111

12345678 x 9 + 9 = 111111111

123456789 x 9 +10 = 1111111111

9 x 9 + 7 = 88

98 x 9 + 6 = 888

987 x 9 + 5 = 8888

9876 x 9 + 4 = 88888

98765 x 9 + 3 = 888888

987654 x 9 + 2 = 8888888

9876543 x 9 + 1 = 88888888

98765432 x 9 + 0 = 888888888

1 x 1 = 1

11 x 11 = 121

111 x 111 = 12321

1111 x 1111 = 1234321

11111 x 11111 = 123454321

111111 x 111111 = 12345654321

1111111 x 1111111 = 1234567654321

11111111 x 11111111 = 123456787654321

111111111 x 111111111 = 12345678987654321

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*Mathematics – the purest form of art!*

1 x 8 + 1 =

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1234567 x 8 + 7 =

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123456789 x 8 + 9 =

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12345 x 9 + 6 =

123456 x 9 + 7 =

1234567 x 9 + 8 =

12345678 x 9 + 9 =

123456789 x 9 +10 =

9 x 9 + 7 =

98 x 9 + 6 =

987 x 9 + 5 =

9876 x 9 + 4 =

98765 x 9 + 3 =

987654 x 9 + 2 =

9876543 x 9 + 1 =

98765432 x 9 + 0 =

1 x 1 =

11 x 11 =

111 x 111 =

1111 x 1111 =

11111 x 11111 =

111111 x 111111 =

1111111 x 1111111 =

11111111 x 11111111 =

111111111 x 111111111 =