

**Fraction Number Patterns:**

**Decimal Number Patterns:**

¼

½

½

½

½

¾

½

½

½

½

**Continue the Number Patterns**

Continue each pattern and write down what the rule is. The first one has been done for you!

**Whole Number Patterns:**

1.

120, 142, 164, 186, 208,

,

,

Rule =

2.

975, 930, 885, 840,

,

,

Rule =

3.

14, 28,

, 56,

, 84,

Rule =

4. 0.12, 0.23, 0.34,

, 0.67,

, 0.89,

Rule =

5. 12.9, 11.87, 10.84,

, 8.78, 7.75,

,

Rule =

6. 6 **4**, 6 **3**,

, 6, 5 **5** ,

, 5 **3**,

, 5 **1** ,

,

Rule =

**6 6**

**6**

**6**

**6**

4 **1** ,

, 4 **3** , 4 **4**,

,5 **2** , 5 **3** ,

7.

,

Rule =

**5**

**5 5**

**5 5**

**Create Your Own Patterns**!

Whole number pattern:

The rule is:

Decimal number pattern:

The rule is:

Fraction number pattern:

The rule is:

**the rule is add 22**

**274**

**252**

**230**

I can continue patterns with fractions, decimals and whole numbers resulting from addition or subtraction.