

Name : \_\_\_\_\_

## In and Out Boxes

Observe the in and out boxes and write the rule.

1)

In	Out
336	28
504	42
888	74
972	81
<b>Rule:</b>	

2)

In	Out
171	9
475	25
608	32

3)

In	Out
438	73
582	97
636	106
810	135
<b>Rule:</b>	

4)

In	Out
112	8
518	37
756	54
980	70
<b>Rule:</b>	

# PREVIEW

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In	Out
240	12
560	28
720	36
960	48
<b>Rule:</b>	

7)

<b>Number of heptagons</b>	16	63	92	139
<b>Number of sides</b>	112	441	644	973

**Rule:** \_\_\_\_\_

How many sides does a heptagon have? \_\_\_\_\_

Name : \_\_\_\_\_

**In and Out Boxes**

Observe the in and out boxes and write the rule.

1)

In	Out
336	28
504	42
888	74
972	81

Rule: **Divide by 12**

2)

In	Out
171	9
475	25
608	32

3)

In	Out
438	73
582	97
636	106
810	135

Rule: **Divide by 6**

4)

In	Out
112	8
518	37
756	54
980	70

Rule: **Divide by 14**

**PREVIEW**

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In	Out
240	12
560	28
720	36
960	48

Rule: **Divide by 20**

7)

Number of heptagons	16	63	92	139
Number of sides	112	441	644	973

Rule: **Divide by 7**

How many sides does a heptagon have?

**7 sides**