**Number Patterns**

**Is the number odd or even? Write odd or even in the space provided.**

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| 1.   |

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|  | 82 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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| 2.   |

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|  | 72 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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| 3.   |

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|  | 83 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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| 4.   |

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|  | 68 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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| 5.   |

|  |  |  |  |  |
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|  | 29 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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| 6.   |

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|  | 55 |  | http://www.edhelperclipart.com/clipart/wordline.gif |  |

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**Fill in the missing numbers.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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| 7.   | Just before and after\_\_\_\_\_, 87, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 8.   | Just after93, 94, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 9.   | Between32, \_\_\_\_\_, 34 |

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|  |  |
| --- | --- |
| 10.   | Just before\_\_\_\_\_, 4, 5 |

 |

**Fill in the missing number.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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|  |  |
| --- | --- |
| 11.   | Write the previous even number.\_\_\_\_\_, 34, 36 |

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| 12.   | Write the previous odd number.\_\_\_\_\_, 35, 37 |

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| 13.   | Write the previous odd number.\_\_\_\_\_, 59, 61 |

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|  |  |
| --- | --- |
| 14.   | Write the next even number.74, 76, \_\_\_\_\_ |

 |

**Fill in the missing numbers.**

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| 15.   | Count forward to 90.84, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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| --- | --- |
| 16.   | Count backward to 32.38, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

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|  |  |
| --- | --- |
| 17.   | Skip-count by 5's.23, 18, 13, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 18.   | Skip-count by 5's.15, 20, \_\_\_\_\_, 30, \_\_\_\_\_ |

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|

|  |  |
| --- | --- |
| 19.   | Skip-count by 5's.13, 18, \_\_\_\_\_, \_\_\_\_\_, 33 |

 |

|  |  |
| --- | --- |
| 20.   | Skip-count by 5's.31, 26, 21, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

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| --- | --- | --- | --- | --- | --- |
|

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| --- | --- |
| 21.   | Skip-count by 3's.23, 20, 17, 14, \_\_\_\_\_ |

 |

|  |  |
| --- | --- |
| 22.   | Skip-count by 2's.38, 40, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 23.   | Skip-count by 2's.13, 11, 9, \_\_\_\_\_, \_\_\_\_\_ |

 |

|  |  |
| --- | --- |
| 24.   | Skip-count by 5's.8, 13, \_\_\_\_\_, 23, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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| --- | --- |
| 25.   | Skip-count by 4's.85, 81, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 26.   | Skip-count by 2's.60, 62, \_\_\_\_\_, 66, \_\_\_\_\_ |

 |
|

|  |  |
| --- | --- |
| 27.   | Skip-count by 3's.53, 56, 59, 62, \_\_\_\_\_, \_\_\_\_\_ |

 |

|  |  |
| --- | --- |
| 28.   | Skip-count by 3's.38, 35, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |
| --- | --- | --- |
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| --- | --- |
| 29.   | Skip-count by 5's.59, 64, 69, 74, \_\_\_\_\_, \_\_\_\_\_, 89 |

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| --- | --- |
| 30.   | Skip-count by 4's.61, 57, 53, 49, \_\_\_\_\_, \_\_\_\_\_, 37, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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| --- | --- |
| 31.   | 30, 26, \_\_\_\_\_, 18 |

 |

|  |  |
| --- | --- |
| 32.   | 19, 24, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 33.   | 2, 4, 6, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 34.   | 25, 23, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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| --- | --- |
| 35.   | 13, 15, \_\_\_\_\_, \_\_\_\_\_ |

 |

|  |  |
| --- | --- |
| 36.   | 3, 8, \_\_\_\_\_, 18, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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|  |  |
| --- | --- |
| 37.   | 30, 32, 34, 36, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 38.   | 28, 24, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 39.   | 97, 95, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 40.   | 39, 44, \_\_\_\_\_, 54, \_\_\_\_\_ |

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| --- | --- |
| 41.   | 90, 88, \_\_\_\_\_, \_\_\_\_\_ |

 |

|  |  |
| --- | --- |
| 42.   | 40, 35, 30, \_\_\_\_\_, 20, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |
| --- | --- | --- |
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|  |  |
| --- | --- |
| 43.   | 91, 86, 81, 76, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 51, \_\_\_\_\_ |

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| --- | --- |
| 44.   | 62, 66, 70, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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| --- | --- |
| 45.   | 18, 23, 28, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 48, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing number to complete the pattern.**

|  |  |  |
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| 46.   | 18, 74, 27, 25, 18, 74, 27, 25, 18, 74, 27, \_\_\_\_\_ |

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| 47.   | 76, 90, 65, 62, 76, 90, 65, 62, 76, 90, 65, 62, 76, 90, \_\_\_\_\_ |

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|  |  |
| --- | --- |
| 48.   | 98, 26, 98, 26, 98, 26, 98, 26, \_\_\_\_\_ |

 |

**Fill in the missing numbers to complete the pattern.**

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| --- | --- | --- |
|

|  |  |
| --- | --- |
| 49.   | 14, 6, 18, 14, 6, 18, 14, 6, 18, 14, \_\_\_\_\_, \_\_\_\_\_ |

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| 50.   | 7, 16, 15, 7, 16, 15, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ |

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| 51.   | 17, 13, 17, 13, 17, \_\_\_\_\_, \_\_\_\_\_ |

 |

**Fill in the missing number to complete the pattern.**

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| 52.   | 96, 58, 96, \_\_\_\_\_, 96, 58, 96, 58 |

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| 53.   | \_\_\_\_\_, 91, 61, 55, 91, 61, 55, 91, 61, 55, 91, 61, 55, 91, 61 |

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| --- | --- |
| 54.   | 28, 94, 92, 42, 28, 94, \_\_\_\_\_, 42, 28, 94, 92, 42 |

 |

**Complete the number pattern. Solve the question and write your answer.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| 55.   |

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| **Triangle** |    1    |    2    |    3    |    4    |
| **Sides** | 3 | 6 |  |  |

 |       | A triangle is a polygon with **3** sides. How many total sides are there in **4** triangles? |

|  |
| --- |
| \_\_\_\_\_\_\_ sides |

 |

 |

|  |
| --- |
| **Answer Key 0237339** |

|  |
| --- |
| **Is the number odd or even? Write odd or even in the space provided.** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| --- | --- | --- | --- | --- | --- | --- |
| 1.   |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 82 |  | **even** |  |

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| --- | --- | --- | --- | --- | --- | --- |
| 2.   |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 72 |  | **even** |  |

 |

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| --- | --- | --- | --- | --- | --- | --- |
| 3.   |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 83 |  | **odd** |  |

 |

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| --- | --- | --- | --- | --- | --- | --- |
| 4.   |

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|  | 68 |  | **even** |  |

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| 5.   |

|  |  |  |  |  |
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|  | 29 |  | **odd** |  |

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|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 6.   |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | 55 |  | **odd** |  |

 |

 |

**Fill in the missing numbers.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 7.   | Just before and after**86**, 87, **88** |

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|  |  |
| --- | --- |
| 8.   | Just after93, 94, **95** |

 |
|

|  |  |
| --- | --- |
| 9.   | Between32, **33**, 34 |

 |

|  |  |
| --- | --- |
| 10.   | Just before**3**, 4, 5 |

 |

**Fill in the missing number.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 11.   | Write the previous even number.**32**, 34, 36 |

 |

|  |  |
| --- | --- |
| 12.   | Write the previous odd number.**33**, 35, 37 |

 |
|

|  |  |
| --- | --- |
| 13.   | Write the previous odd number.**57**, 59, 61 |

 |

|  |  |
| --- | --- |
| 14.   | Write the next even number.74, 76, **78** |

 |

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| --- |
| **Answer Key 0237339** |

|  |
| --- |
| **Fill in the missing numbers.** |

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| --- | --- |
| 15.   | Count forward to 90.84, **85**, **86**, **87**, **88**, **89**, **90** |

 |
|

|  |  |
| --- | --- |
| 16.   | Count backward to 32.38, **37**, **36**, **35**, **34**, **33**, **32** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 17.   | Skip-count by 5's.23, 18, 13, **8**, **3** |

 |

|  |  |
| --- | --- |
| 18.   | Skip-count by 5's.15, 20, **25**, 30, **35** |

 |
|

|  |  |
| --- | --- |
| 19.   | Skip-count by 5's.13, 18, **23**, **28**, 33 |

 |

|  |  |
| --- | --- |
| 20.   | Skip-count by 5's.31, 26, 21, **16**, **11** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 21.   | Skip-count by 3's.23, 20, 17, 14, **11** |

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|  |  |
| --- | --- |
| 22.   | Skip-count by 2's.38, 40, **42**, **44**, **46** |

 |
|

|  |  |
| --- | --- |
| 23.   | Skip-count by 2's.13, 11, 9, **7**, **5** |

 |

|  |  |
| --- | --- |
| 24.   | Skip-count by 5's.8, 13, **18**, 23, **28** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 25.   | Skip-count by 4's.85, 81, **77**, **73**, **69** |

 |

|  |  |
| --- | --- |
| 26.   | Skip-count by 2's.60, 62, **64**, 66, **68** |

 |
|

|  |  |
| --- | --- |
| 27.   | Skip-count by 3's.53, 56, 59, 62, **65**, **68** |

 |

|  |  |
| --- | --- |
| 28.   | Skip-count by 3's.38, 35, **32**, **29**, **26** |

 |

|  |
| --- |
| **Answer Key 0237339** |

|  |
| --- |
| **Fill in the missing numbers to complete the pattern.** |

|  |  |  |
| --- | --- | --- |
|

|  |  |
| --- | --- |
| 29.   | Skip-count by 5's.59, 64, 69, 74, **79**, **84**, 89 |

 |
|

|  |  |
| --- | --- |
| 30.   | Skip-count by 4's.61, 57, 53, 49, **45**, **41**, 37, **33**, **29**, **25** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 31.   | 30, 26, **22**, 18 |

 |

|  |  |
| --- | --- |
| 32.   | 19, 24, **29**, **34** |

 |
|

|  |  |
| --- | --- |
| 33.   | 2, 4, 6, **8** |

 |

|  |  |
| --- | --- |
| 34.   | 25, 23, **21**, **19**, **17** |

 |
|

|  |  |
| --- | --- |
| 35.   | 13, 15, **17**, **19** |

 |

|  |  |
| --- | --- |
| 36.   | 3, 8, **13**, 18, **23** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|

|  |  |
| --- | --- |
| 37.   | 30, 32, 34, 36, **38** |

 |

|  |  |
| --- | --- |
| 38.   | 28, 24, **20**, **16** |

 |
|

|  |  |
| --- | --- |
| 39.   | 97, 95, **93**, **91**, **89** |

 |

|  |  |
| --- | --- |
| 40.   | 39, 44, **49**, 54, **59** |

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|

|  |  |
| --- | --- |
| 41.   | 90, 88, **86**, **84** |

 |

|  |  |
| --- | --- |
| 42.   | 40, 35, 30, **25**, 20, **15** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |
| --- | --- | --- |
|

|  |  |
| --- | --- |
| 43.   | 91, 86, 81, 76, **71**, **66**, **61**, **56**, 51, **46** |

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|

|  |  |
| --- | --- |
| 44.   | 62, 66, 70, **74**, **78**, **82**, **86**, **90**, **94** |

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|

|  |  |
| --- | --- |
| 45.   | 18, 23, 28, **33**, **38**, **43**, 48, **53**, **58**, **63** |

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|  |
| --- |
| **Answer Key 0237339** |

|  |
| --- |
| **Fill in the missing number to complete the pattern.** |

|  |  |  |
| --- | --- | --- |
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| --- | --- |
| 46.   | 18, 74, 27, 25, 18, 74, 27, 25, 18, 74, 27, **25** |

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|

|  |  |
| --- | --- |
| 47.   | 76, 90, 65, 62, 76, 90, 65, 62, 76, 90, 65, 62, 76, 90, **65** |

 |
|

|  |  |
| --- | --- |
| 48.   | 98, 26, 98, 26, 98, 26, 98, 26, **98** |

 |

**Fill in the missing numbers to complete the pattern.**

|  |  |  |
| --- | --- | --- |
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|  |  |
| --- | --- |
| 49.   | 14, 6, 18, 14, 6, 18, 14, 6, 18, 14, **6**, **18** |

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|

|  |  |
| --- | --- |
| 50.   | 7, 16, 15, 7, 16, 15, **7**, **16**, **15** |

 |
|

|  |  |
| --- | --- |
| 51.   | 17, 13, 17, 13, 17, **13**, **17** |

 |

**Fill in the missing number to complete the pattern.**

|  |  |  |
| --- | --- | --- |
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|  |  |
| --- | --- |
| 52.   | 96, 58, 96, **58**, 96, 58, 96, 58 |

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|  |  |
| --- | --- |
| 53.   | **55**, 91, 61, 55, 91, 61, 55, 91, 61, 55, 91, 61, 55, 91, 61 |

 |
|

|  |  |
| --- | --- |
| 54.   | 28, 94, 92, 42, 28, 94, **92**, 42, 28, 94, 92, 42 |

 |

**Complete the number pattern. Solve the question and write your answer.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| 55.   |

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| **Triangle** |    1    |    2    |    3    |    4    |
| **Sides** | 3 | 6 | **9** | **12** |

 |       | A triangle is a polygon with **3** sides. How many total sides are there in **4** triangles? |

|  |
| --- |
| **12** sides |

 |

 |