

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

August 02, 2018



1) Find the next three numbers in the sequence 41,40,60,59,79,78,98 __, __, __  Answer: _____	2) Find the next three numbers in the sequence 8,6,12,10,20,18,36 __, __, __  Answer: _____	3) Find the next three numbers in the sequence 49,40,60,51,71,62,82 __, __, __  Answer: _____
4) Find the next three numbers in the sequence 55,50,75,70,95,90,115 __, __, __  Answer: _____	5) Find the next three numbers in the sequence 27,24,72,69,207,204,612 __, __, __  Answer: _____	6) Find the next three numbers in the sequence 51,44,66,59,81,74,96 __, __, __  Answer: _____
7) Find the next three numbers in the sequence 60,50,75,65,90,80,105 __, __, __  Answer: _____	8) Find the next three numbers in the sequence 16,15,60,59,236,235,940 __, __, __  Answer: _____	9) Find the next three numbers in the sequence 59,50,75,66,91,82,107 __, __, __  Answer: _____
10) Find the next three numbers in the sequence 1,0,0,-1,-1,-2,-2 __, __, __  Answer: _____	11) Find the next three numbers in the sequence 51,44,66,59,81,74,96 __, __, __  Answer: _____	12) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____
13) Find the next three numbers in the sequence 56,46,69,59,82,72,95 __, __, __  Answer: _____	14) Find the next three numbers in the sequence 4,3,6,5,10,9,18 __, __, __  Answer: _____	15) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____

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

August 02, 2018



16) Find the next three numbers in the sequence  
 0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

17) Find the next three numbers in the sequence  
 2,0,0,-2,-2,-4,-4 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

18) Find the next three numbers in the sequence  
 0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

19) Find the next three numbers in the sequence  
 45,44,66,65,87,86,108 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

20) Find the next three numbers in the sequence  
 51,42,63,54,75,66,87 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

21) Find the next three numbers in the sequence  
 9,8,24,23,69,68,204 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

22) Find the next three numbers in the sequence  
 100,104,520,524,2620,2624,13120 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

23) Find the next three numbers in the sequence  
 27,24,72,69,207,204,612 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

24) Find the next three numbers in the sequence  
 2,0,0,-2,-2,-4,-4 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

25) Find the next three numbers in the sequence  
 57,48,72,63,87,78,102 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

26) Find the next three numbers in the sequence  
 43,42,63,62,83,82,103 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

27) Find the next three numbers in the sequence  
 0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

28) Find the next three numbers in the sequence  
 0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

29) Find the next three numbers in the sequence  
 18,20,60,62,186,188,564 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

30) Find the next three numbers in the sequence  
 18,20,60,62,186,188,564 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

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

August 02, 2018



31) Find the next three numbers in the sequence 50,46,69,65,88,84,107 __, __, __  Answer: _____	32) Find the next three numbers in the sequence 12,15,30,33,66,69,138 __, __, __  Answer: _____	33) Find the next three numbers in the sequence 80,75,300,295,1180,1175,4700 __, __, __  Answer: _____
34) Find the next three numbers in the sequence 27,24,72,69,207,204,612 __, __, __  Answer: _____	35) Find the next three numbers in the sequence 1,0,0,-1,-1,-2,-2 __, __, __  Answer: _____	36) Find the next three numbers in the sequence 32,30,120,118,472,470,1880 __, __, __  Answer: _____
37) Find the next three numbers in the sequence 2,0,0,-2,-2,-4,-4 __, __, __  Answer: _____	38) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____	39) Find the next three numbers in the sequence 2,0,0,-2,-2,-4,-4 __, __, __  Answer: _____
40) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____	41) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____	42) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __  Answer: _____
43) Find the next three numbers in the sequence 55,50,75,70,95,90,115 __, __, __  Answer: _____	44) Find the next three numbers in the sequence 48,45,180,177,708,705,2820 __, __, __  Answer: _____	45) Find the next three numbers in the sequence 4,8,8,12,12,16,16 __, __, __  Answer: _____

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

August 02, 2018



<p>46) Find the next three numbers in the sequence 52,44,66,58,80,72,94 __, __, __</p> <p>Answer: _____</p>	<p>47) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>48) Find the next three numbers in the sequence 43,40,60,57,77,74,94 __, __, __</p> <p>Answer: _____</p>
<p>49) Find the next three numbers in the sequence 50,44,66,60,82,76,98 __, __, __</p> <p>Answer: _____</p>	<p>50) Find the next three numbers in the sequence 57,50,75,68,93,86,111 __, __, __</p> <p>Answer: _____</p>	<p>51) Find the next three numbers in the sequence 16,12,24,20,40,36,72 __, __, __</p> <p>Answer: _____</p>
<p>52) Find the next three numbers in the sequence 36,40,120,124,372,376,1128 __, __, __</p> <p>Answer: _____</p>	<p>53) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>54) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>
<p>55) Find the next three numbers in the sequence 9,10,30,31,93,94,282 __, __, __</p> <p>Answer: _____</p>	<p>56) Find the next three numbers in the sequence 3,6,6,9,9,12,12 __, __, __</p> <p>Answer: _____</p>	<p>57) Find the next three numbers in the sequence 48,51,204,207,828,831,3324 __, __, __</p> <p>Answer: _____</p>
<p>58) Find the next three numbers in the sequence 25,26,130,131,655,656,3280 __, __, __</p> <p>Answer: _____</p>	<p>59) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>60) Find the next three numbers in the sequence 2,4,4,6,6,8,8 __, __, __</p> <p>Answer: _____</p>

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

August 02, 2018



<p>61) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>62) Find the next three numbers in the sequence 32,30,120,118,472,470,1880 __, __, __</p> <p>Answer: _____</p>	<p>63) Find the next three numbers in the sequence 56,48,72,64,88,80,104 __, __, __</p> <p>Answer: _____</p>
<p>64) Find the next three numbers in the sequence 49,40,60,51,71,62,82 __, __, __</p> <p>Answer: _____</p>	<p>65) Find the next three numbers in the sequence 16,15,60,59,236,235,940 __, __, __</p> <p>Answer: _____</p>	<p>66) Find the next three numbers in the sequence 3,6,6,9,9,12,12 __, __, __</p> <p>Answer: _____</p>
<p>67) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>68) Find the next three numbers in the sequence 1,0,0,-1,-1,-2,-2 __, __, __</p> <p>Answer: _____</p>	<p>69) Find the next three numbers in the sequence 9,10,30,31,93,94,282 __, __, __</p> <p>Answer: _____</p>
<p>70) Find the next three numbers in the sequence 4,3,6,5,10,9,18 __, __, __</p> <p>Answer: _____</p>	<p>71) Find the next three numbers in the sequence 32,30,120,118,472,470,1880 __, __, __</p> <p>Answer: _____</p>	<p>72) Find the next three numbers in the sequence 18,20,60,62,186,188,564 __, __, __</p> <p>Answer: _____</p>
<p>73) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>74) Find the next three numbers in the sequence 2,0,0,-2,-2,-4,-4 __, __, __</p> <p>Answer: _____</p>	<p>75) Find the next three numbers in the sequence 41,40,60,59,79,78,98 __, __, __</p> <p>Answer: _____</p>

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

August 02, 2018



<p>76) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>77) Find the next three numbers in the sequence 4,3,6,5,10,9,18 __, __, __</p> <p>Answer: _____</p>	<p>78) Find the next three numbers in the sequence 3,6,6,9,9,12,12 __, __, __</p> <p>Answer: _____</p>
<p>79) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>	<p>80) Find the next three numbers in the sequence 43,42,63,62,83,82,103 __, __, __</p> <p>Answer: _____</p>	<p>81) Find the next three numbers in the sequence 0,1,1,2,3,5,8 __, __, __</p> <p>Answer: _____</p>
<p>82) Find the next three numbers in the sequence 16,12,24,20,40,36,72 __, __, __</p> <p>Answer: _____</p>	<p>83) Find the next three numbers in the sequence 1,2,2,3,3,4,4 __, __, __</p> <p>Answer: _____</p>	<p>84) Find the next three numbers in the sequence 8,10,20,22,44,46,92 __, __, __</p> <p>Answer: _____</p>
<p>85) Find the next three numbers in the sequence 4,3,6,5,10,9,18 __, __, __</p> <p>Answer: _____</p>	<p>86) Find the next three numbers in the sequence 20,25,50,55,110,115,230 __, __, __</p> <p>Answer: _____</p>	<p>87) Find the next three numbers in the sequence 125,120,600,595,2975,2970,14850 __, __, __</p> <p>Answer: _____</p>
<p>88) Find the next three numbers in the sequence 54,44,66,56,78,68,90 __, __, __</p> <p>Answer: _____</p>	<p>89) Find the next three numbers in the sequence 80,85,340,345,1380,1385,5540 __, __, __</p> <p>Answer: _____</p>	<p>90) Find the next three numbers in the sequence 52,46,69,63,86,80,103 __, __, __</p> <p>Answer: _____</p>

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

August 02, 2018



91) Find the next three numbers in the sequence  
0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

92) Find the next three numbers in the sequence  
50,48,240,238,1190,1188,5940 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

93) Find the next three numbers in the sequence  
53,48,72,67,91,86,110 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

94) Find the next three numbers in the sequence  
0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

95) Find the next three numbers in the sequence  
49,46,69,66,89,86,109 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

96) Find the next three numbers in the sequence  
36,40,120,124,372,376,1128 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

97) Find the next three numbers in the sequence  
50,48,72,70,94,92,116 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

98) Find the next three numbers in the sequence  
48,51,204,207,828,831,3324 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

99) Find the next three numbers in the sequence  
0,1,1,2,3,5,8 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

100) Find the next three numbers in the sequence  
41,40,60,59,79,78,98 \_\_, \_\_, \_\_

Answer: \_\_\_\_\_

**Total: \_\_\_ / 100**

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

August 02, 2018

# MATHS WORKSHEET

GENERATOR

11-PLUS  
SATS  
GCSES

**Answers:**

- |                        |                       |                        |                  |                       |                     |                       |
|------------------------|-----------------------|------------------------|------------------|-----------------------|---------------------|-----------------------|
| 1) 97,117,116,         | 2) 34,68,66,          | 3) 73,93,84,           | 4) 110,135,130,  | 5) 609,1827,1824,     | 6) 89,111,104,      | 7) 95,120,110,        |
| 8) 939,3756,3755,      | 9) 98,123,114,        | 10) -3,-3,-4,          | 11) 89,111,104,  | 12) 13,21,34,         | 13) 85,108,98,      | 14) 17,34,33,         |
| 15) 13,21,34,          | 16) 13,21,34,         | 17) -6,-6,-8,          | 18) 13,21,34,    | 19) 107,129,128,      | 20) 78,99,90,       | 21) 203,609,608,      |
| 22) 13124,65620,65624, | 23) 609,1827,1824,    | 24) -6,-6,-8,          | 25) 93,117,108,  | 26) 102,123,122,      | 27) 13,21,34,       | 28) 13,21,34,         |
| 29) 566,1698,1700,     | 30) 566,1698,1700,    | 31) 103,126,122,       | 32) 141,282,285, | 33) 4695,18780,18775, | 34) 609,1827,1824,  | 35) -3,-3,-4,         |
| 36) 1878,7512,7510,    | 37) -6,-6,-8,         | 38) 13,21,34,          | 39) -6,-6,-8,    | 40) 13,21,34,         | 41) 13,21,34,       | 42) 13,21,34,         |
| 43) 110,135,130,       | 44) 2817,11268,11265, | 45) 20,20,24,          | 46) 86,108,100,  | 47) 13,21,34,         | 48) 91,111,108,     | 49) 92,114,108,       |
| 50) 104,129,122,       | 51) 68,136,132,       | 52) 1132,3396,3400,    | 53) 13,21,34,    | 54) 13,21,34,         | 55) 283,849,850,    | 56) 15,15,18,         |
| 57) 3327,13308,13311,  | 58) 3281,16405,16406, | 59) 13,21,34,          | 60) 10,10,12,    | 61) 13,21,34,         | 62) 1878,7512,7510, | 63) 96,120,112,       |
| 64) 73,93,84,          | 65) 939,3756,3755,    | 66) 15,15,18,          | 67) 13,21,34,    | 68) -3,-3,-4,         | 69) 283,849,850,    | 70) 17,34,33,         |
| 71) 1878,7512,7510,    | 72) 566,1698,1700,    | 73) 13,21,34,          | 74) -6,-6,-8,    | 75) 97,117,116,       | 76) 13,21,34,       | 77) 17,34,33,         |
| 78) 15,15,18,          | 79) 13,21,34,         | 80) 102,123,122,       | 81) 13,21,34,    | 82) 68,136,132,       | 83) 5,5,6,          | 84) 94,188,190,       |
| 85) 17,34,33,          | 86) 235,470,475,      | 87) 14845,74225,74220, | 88) 80,102,92,   | 89) 5545,22180,22185, | 90) 97,120,114,     | 91) 13,21,34,         |
| 92) 5938,29690,29688,  | 93) 105,129,124,      | 94) 13,21,34,          | 95) 106,129,126, | 96) 1132,3396,3400,   | 97) 114,138,136,    | 98) 3327,13308,13311, |
| 99) 13,21,34,          | 100) 97,117,116,      |                        |                  |                       |                     |                       |