муниципальное общеобразовательное бюджетное учреждение

средняя общеобразовательная школа № 16

г. Таганрога Ростовской области

III Всероссийский конкурс педагогического мастерства

«Занимательные головоломки»

*Номинация «Кроссворды и головоломки»*

кейворд «Животный мир Южной Америки»

подготовила

учитель химии и биологии

Лаврентьева Снежана Павловна

г. Таганрог

2018г.

***Задание:*** в этом кроссворде необходимо заменить числа на буквы и вы узнаете названия ЖИВОТНЫХ, КОТОРЫЕ ОБИТАЮТ В ЮЖНОЙ АМЕРИКЕ. Каждой цифре соответствует лишь одна буква (а каждой букве, соответственно, лишь одна цифра).

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** | **21** | **22** | **23** | **24** |
| **П** | **Е** | **К** | **А** | **Р** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **12** | **4** | **5** | **1** | **6** | **14** |  |  |  |  |  | **19** |  |  |  |  | **14** | **12** | **8** | **4** | **5** |  |  |  |  |
| **10** |  |  |  |  |  |  |  | **3** | **4** | **1** | **6** | **11** | **4** | **5** | **4** |  |  |  | **5** |  |  | **7** |  |  |
| **4** |  | **13** | **4** | **1** | **6** | **5** |  |  |  | **17** |  |  |  |  |  |  | **18** | **4** | **7** | **13** | **4** |  |  |
| **16** |  |  | **19** |  |  |  |  |  |  | **13** |  |  |  |  |  |  |  |  |  |  | **7** |  |  |
| **15** | **6** | **3** | **8** | **7** | **22** | **14** |  |  |  | **10** | **1** | **10** | **17** | **17** | **8** | **18** |  | **3** | **5** | **10** | **3** | **10** | **20** | **6** | **19** |
|  | **7** |  |  |  | **1** |  |  |  |  |  |  | **19** |  |  |  | **8** |  |  | **2** |  |  |  | **8** |  | **2** |
|  |  |  |  |  | **4** | **7** | **4** | **3** | **10** | **7** | **20** | **4** |  |  |  | **5** |  |  | **15** |  | **3** |  |  |  | **7** |
|  |  |  | **19** |  | **3** |  |  | **4** |  |  |  | **21** |  |  |  | **4** |  | **13** | **8** | **3** | **4** | **7** |  |  | **6** |
|  |  |  | **4** | **5** | **4** | **1** | **4** | **9** | **18** | **4** |  |  | **1** |  |  | **15** |  |  | **7** |  | **1** |  |  |  | **15** |
|  |  |  | **18** |  |  |  |  | **18** |  |  |  |  | **6** |  |  | **22** |  |  |  |  | **8** |  |  |  | **2** |
| **1****П** | **2****Е** | **3****К** | **4****А** | **5****Р** | **6****И** |  |  | **4** |  | **7** |  | **11** | **5** | **10** | **7** | **2** | **7** | **10** | **17** | **2** | **16** |  |  |  | **16** |
|  |  |  | **7** |  |  | **3** | **10** | **7** | **20** | **10** | **5** |  | **4** |  |  | **20** |  |  |  |  | **6** |  |  | **3** |  |
|  |  |  | **13** |  |  |  |  |  |  | **17** |  |  | **7** |  |  |  |  | **12** | **8** | **4** | **7** | **4** | **3** | **10** |  |
| **3** | **10** | **19** | **6** | **11** | **5** | **6** |  |  |  | **8** |  |  | **22** |  |  |  |  |  |  |  |  |  |  | **4** |  |
|  |  |  | **7** |  |  |  |  |  |  | **23** |  |  | **14** |  |  |  |  |  |  |  |  |  |  | **13** |  |
|  |  |  |  |  |  |  |  |  |  | **6** |  |  |  |  |  |  |  |  |  | **4** | **12** | **8** | **13** | **6** |  |

Ответы:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **12****Г** | **4****А** | **5****Р** | **1****П** | **6****И** | **14****Я** |  |  |  |  |  | **19****Л** |  |  |  |  | **14****Я** | **12****Г** | **8****У** | **4****А** | **5****Р** |  |  |  |  |
| **10****О** |  |  |  |  |  |  |  | **3****К** | **4****А** | **1****П** | **6****И** | **11****Б** | **4****А** | **5****Р** | **4****А** |  |  |  | **5****Р** |  |  | **7****Н** |  |  |
| **4****А** |  | **13****Т** | **4****А** | **1****П** | **6****И** | **5****Р** |  |  |  | **17****С** |  |  |  |  |  |  | **18****М** | **4****А** | **7****Н** | **13****Т** | **4****А** |  |  |
| **16****Ц** |  |  | **19****Л** |  |  |  |  |  |  | **13****Т** |  |  |  |  |  |  |  |  |  |  | **7****Н** |  |  |
| **15****В** | **6****И** | **3****К** | **8****У** | **7****Н** | **22****Ь** | **14****Я** |  |  |  | **10****О** | **1****П** | **10****О** | **17****С** | **17****С** | **8****У** | **18****М** |  | **3****К** | **5****Р** | **10****О** | **3****К** | **10****О** | **20****Д** | **6****И** | **19****Л** |
|  | **7****Н** |  |  |  | **1****П** |  |  |  |  |  |  | **19****Л** |  |  |  | **8****У** |  |  | **2****Е** |  |  |  | **8****У** |  | **2****Е** |
|  |  |  |  |  | **4****А** | **7****Н** | **4****А** | **3****К** | **10****О** | **7****Н** | **20****Д** | **4****А** |  |  |  | **5****Р** |  |  | **15****В** |  | **3****К** |  |  |  | **7****Н** |
|  |  |  | **19****Л** |  | **3****К** |  |  | **4****А** |  |  |  | **21****З** |  |  |  | **4****А** |  | **13****Т** | **8****У** | **3****К** | **4****А** | **7****Н** |  |  | **6****И** |
|  |  |  | **4****А** | **5****Р** | **4****А** | **1****П** | **4****А** | **9****Й** | **18****М** | **4****А** |  |  | **1****П** |  |  | **15****В** |  |  | **7****Н** |  | **1****П** |  |  |  | **15****В** |
|  |  |  | **18****М** |  |  |  |  | **18****М** |  |  |  |  | **6****И** |  |  | **22****Ь** |  |  |  |  | **8****У** |  |  |  | **2****Е** |
| **1****П** | **2****Е** | **3****К** | **4****А** | **5****Р** | **6****И** |  |  | **4****А** |  | **7****Н** |  | **11****Б** | **5****Р** | **10****О** | **7****Н** | **2****Е** | **7****Н** | **10****О** | **17****С** | **2****Е** | **16****Ц** |  |  |  | **16****Ц** |
|  |  |  | **7****Н** |  |  | **3****К** | **10****О** | **7****Н** | **20****Д** | **10****О** | **5****Р** |  | **4****А** |  |  | **20****Д** |  |  |  |  | **6****И** |  |  | **3****К** |  |
|  |  |  | **13****Т** |  |  |  |  |  |  | **17****С** |  |  | **7****Н** |  |  |  |  | **12****Г** | **8****У** | **4****А** | **7****Н** | **4****А** | **3****К** | **10****О** |  |
| **3****К** | **10****О** | **19****Л** | **6****И** | **11****Б** | **5****Р** | **6****И** |  |  |  | **8****У** |  |  | **22****Ь** |  |  |  |  |  |  |  |  |  |  | **4****А** |  |
|  |  |  | **7****Н** |  |  |  |  |  |  | **23****Х** |  |  | **14****Я** |  |  |  |  |  |  |  |  |  |  | **13****Т** |  |
|  |  |  |  |  |  |  |  |  |  | **6****И** |  |  |  |  |  |  |  |  |  | **4****А** | **12****Г** | **8****У** | **13****Т** | **6****И** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** | **21** | **22** | **23** |
| **П** | **Е** | **К** | **А** | **Р** | **И** | **Н** | **У** | **Й** | **О** | **Б** | **Г** | **Т** | **Я** | **В** | **Ц** | **С** | **М** | **Л** | **Д** | **З** | **Ь** | **Х** |