**Les multiplications cachées – livret de 2**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **2** | **1** | **2** | **2** | **2** | **9** | **10** | **8** |
| **2** | **10** | **12** | **2** | **8** | **10** | **2** | **14** |
| **8** | **2** | **16** | **4** | **12** | **6** | **2** | **12** |
| **22** | **9** | **22** | **24** | **3** | **24** | **6** | **10** |
| **8** | **18** | **2** | **7** | **2** | **14** | **53** | **6** |
| **20** | **4** | **4** | **2** | **6** | **8** | **2** | **11** |
| **6** | **2** | **16** | **5** | **2** | **10** | **10** | **2** |
| **10** | **4** | **2** | **8** | **18** | **4** | **20** | **14** |

A faire attention !

**Les multiplications cachées – livret de 2 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **2** | **1** | **2** | **2** | **2** | **9** | **10** | **8** |
| **2** | **10** | **12** | **2** | **8** | **10** | **2** | **14** |
| **8** | **2** | **16** | **4** | **12** | **6** | **2** | **12** |
| **22** | **9** | **22** | **24** | **3** | **24** | **6** | **10** |
| **8** | **18** | **2** | **7** | **2** | **14** | **53** | **6** |
| **20** | **4** | **4** | **2** | **6** | **8** | **2** | **11** |
| **6** | **2** | **16** | **5** | **2** | **10** | **10** | **2** |
| **10** | **4** | **2** | **8** | **18** | **4** | **20** | **14** |

**Les multiplications cachées – livret de 3**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **3** | **10** | **6** | **8** | **5** | **5** | **12** | **24** |
| **15** | **27** | **17** | **22** | **3** | **3** | **3** | **9** |
| **9** | **3** | **4** | **12** | **15** | **17** | **3** | **19** |
| **18** | **22** | **3** |  | **36** | **8** | **3** | **24** |
| **16** | **6** | **3** | **18** | **34** | **2** | **21** | **43** |
| **3** | **4** | **9** | **1** | **3** | **3** | **3** | **9** |
| **6** | **8** | **3** | **4** | **13** | **6** | **18** | **3** |
| **16** | **15** | **6** | **7** | **3** | **21** | **23** | **27** |

A faire attention !

**Les multiplications cachées – livret de 3 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **3** | **10** | **6** | **8** | **5** | **5** | **12** | **24** |
| **15** | **27** | **17** | **22** | **3** | **3** | **3** | **9** |
| **9** | **3** | **4** | **12** | **15** | **17** | **3** | **19** |
| **18** | **22** | **3** |  | **36** | **8** | **3** | **24** |
| **16** | **6** | **3** | **18** | **34** | **2** | **21** | **43** |
| **3** | **4** | **9** | **1** | **3** | **3** | **3** | **9** |
| **6** | **8** | **3** | **4** | **13** | **6** | **18** | **3** |
| **16** | **15** | **6** | **7** | **3** | **21** | **23** | **27** |

**Les multiplications cachées – livret de 4**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **4** | **28** | **4** | **34** | **16** | **7** | **40** |
| **4** | **36** | **20** | **14** | **4** | **6** | **4** | **24** |
| **4** | **4** | **2** | **4** | **8** | **26** | **28** | **38** |
| **28** | **8** | **16** | **10** | **4** | **40** | **4** | **14** |
| **24** | **4** | **4** | **12** | **3** | **5** | **30** | **20** |
| **36** | **32** | **9** | **44** | **4** | **4** | **16** | **12** |
| **4** | **4** | **4** | **42** | **12** | **20** | **4** | **12** |
| **12** | **40** | **36** | **4** | **40** | **24** | **34** | **44** |

A faire attention !

**Les multiplications cachées – livret de 4 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | **4** | **28** | **4** | **34** | **16** | **7** | **40** |
| **4** | **36** | **20** | **14** | **4** | **6** | **4** | **24** |
| **4** | **4** | **2** | **4** | **8** | **26** | **28** | **38** |
| **28** | **8** | **16** | **10** | **4** | **40** | **4** | **14** |
| **24** | **4** | **4** | **12** | **3** | **5** | **30** | **20** |
| **36** | **32** | **9** | **44** | **4** | **4** | **16** | **12** |
| **4** | **4** | **4** | **42** | **12** | **20** | **4** | **12** |
| **12** | **40** | **36** | **4** | **40** | **24** | **34** | **44** |

**Les multiplications cachées – livret de 5**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **5** | **1** | **5** | **45** | **25** | **5** | **5** | **25** |
| **90** | **5** | **35** | **9** | **65** | **5** | **95** | **5** |
| **25** | **5** | **2** | **5** | **10** | **5** | **10** | **5** |
| **10** | **5** | **50** | **45** | **75** | **4** | **85** | **6** |
| **5** | **7** | **5** | **35** | **3** | **5** | **5** | **30** |
| **8** | **65** | **5** | **20** | **5** | **20** | **20** | **50** |
| **5** | **85** | **60** | **5** | **15** | **80** | **5** | **30** |
| **40** | **5** | **5** | **10** | **45** | **5** | **40** | **60** |

A faire attention !

**Les multiplications cachées – livret de 5 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **5** | **1** | **5** | **45** | **25** | **5** | **5** | **25** |
| **90** | **5** | **35** | **9** | **65** | **5** | **95** | **5** |
| **25** | **5** | **2** | **5** | **10** | **5** | **10** | **5** |
| **10** | **5** | **50** | **45** | **75** | **4** | **85** | **6** |
| **5** | **7** | **5** | **35** | **3** | **5** | **5** | **30** |
| **8** | **65** | **5** | **20** | **5** | **20** | **20** | **50** |
| **5** | **85** | **60** | **5** | **15** | **80** | **5** | **30** |
| **40** | **5** | **5** | **10** | **45** | **5** | **40** | **60** |

**Les multiplications cachées – livret de 6**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **6** | **5** | **3** | **1** | **21** | **6** | **7** | **42** |
| **1** | **22** | **31** | **6** | **35** | **39** | **13** | **8** |
| **6** | **6** | **28** | **2** | **11** | **6** | **7** | **4** |
| **6** | **4** | **20** | **12** | **3** | **8** | **19** | **6** |
| **6** | **24** | **9** | **13** | **6** | **48** | **22** | **5** |
| **36** | **2** | **8** | **17** | **5** | **47** | **21** | **30** |
| **7** | **17** | **19** | **3** | **6** | **18** | **6** | **1** |
| **6** | **10** | **60** | **4** | **25** | **6** | **9** | **54** |

A faire attention !

**Les multiplications cachées – livret de 6 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **6** | **5** | **3** | **1** | **21** | **6** | **7** | **42** |
| **1** | **22** | **31** | **6** | **35** | **39** | **13** | **8** |
| **6** | **6** | **28** | **2** | **11** | **6** | **7** | **4** |
| **6** | **4** | **20** | **12** | **3** | **8** | **19** | **6** |
| **6** | **24** | **9** | **13** | **6** | **48** | **22** | **5** |
| **36** | **2** | **8** | **17** | **5** | **47** | **21** | **30** |
| **7** | **17** | **19** | **3** | **6** | **18** | **6** | **1** |
| **6** | **10** | **60** | **4** | **25** | **6** | **9** | **54** |

**Les multiplications cachées – livret de 7**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **24** | **1** | **18** | **26** | **45** | **8** | **7** | **56** |
| **54** | **7** | **4** | **9** | **7** | **63** | **65** | **78** |
| **44** | **7** | **34** | **2** | **7** | **14** | **84** | **14** |
| **10** | **7** | **70** | **32** | **12** | **3** | **6** | **38** |
| **78** | **6** | **23** | **7** | **77** | **7** | **7** | **27** |
| **70** | **56** | **4** | **7** | **28** | **21** | **42** | **49** |
| **6** | **12** | **28** | **49** | **5** | **7** | **35** | **31** |
| **63** | **35** | **65** | **57** | **7** | **36** | **47** | **26** |

A faire attention !

**Les multiplications cachées – livret de 7 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **24** | **1** | **18** | **26** | **45** | **8** | **7** | **56** |
| **54** | **7** | **4** | **9** | **7** | **63** | **65** | **78** |
| **44** | **7** | **34** | **2** | **7** | **14** | **84** | **14** |
| **10** | **7** | **70** | **32** | **12** | **3** | **6** | **38** |
| **78** | **6** | **23** | **7** | **77** | **7** | **7** | **27** |
| **70** | **56** | **4** | **7** | **28** | **21** | **42** | **49** |
| **6** | **12** | **28** | **49** | **5** | **7** | **35** | **31** |
| **63** | **35** | **65** | **57** | **7** | **36** | **47** | **26** |

**Les multiplications cachées – livret de 8**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **72** | **80** | **9** | **8** | **72** | **4** | **56** | **74** |
| **16** | **7** |  | **64** | **3** | **8** | **24** | **28** |
| **8** | **8** | **64** | **36** | **14** | **32** | **48** | **47** |
| **24** | **56** | **22** | **56** | **2** | **18** | **27** | **68** |
| **65** | **32** | **1** | **8** | **8** | **40** | **38** | **66** |
| **38** | **24** | **6** | **37** | **16** | **42** | **54** | **28** |
| **16** | **8** | **8** | **8** | **46** | **5** | **8** | **40** |
| **48** | **34** | **48** | **74** | **12** | **49** | **36** | **72** |

A faire attention !

**Les multiplications cachées – livret de 8 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **72** | **80** | **9** | **8** | **72** | **4** | **56** | **74** |
| **16** | **7** |  | **64** | **3** | **8** | **24** | **28** |
| **8** | **8** | **64** | **36** | **14** | **32** | **48** | **47** |
| **24** | **56** | **22** | **56** | **2** | **18** | **27** | **68** |
| **65** | **32** | **1** | **8** | **8** | **40** | **38** | **66** |
| **38** | **24** | **6** | **37** | **16** | **42** | **54** | **28** |
| **16** | **8** | **8** | **8** | **46** | **5** | **8** | **40** |
| **48** | **34** | **48** | **74** | **12** | **49** | **36** | **72** |

**Les multiplications cachées – livret de 9**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **9** | **9** | **9** | **81** | **9** | **64** | **73** | **72** |
| **18** | **47** | **9** | **5** | **9** | **45** | **7** | **82** |
| **8** | **9** | **56** | **27** | **24** | **6** | **9** | **54** |
| **9** | **37** | **1** | **9** | **9** | **9** | **63** | **18** |
| **72** | **9** | **81** | **16** | **2** | **9** | **18** | **74** |
| **16** | **90** | **3** | **36** | **32** | **9** | **24** | **63** |
| **9** | **4** | **9** | **36** | **73** | **44** | **45** | **9** |
| **56** | **28** | **27** | **10** | **9** | **90** | **54** | **61** |

A faire attention !

**Les multiplications cachées – livret de 9 – solution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **9** | **9** | **9** | **81** | **9** | **64** | **73** | **72** |
| **18** | **47** | **9** | **5** | **9** | **45** | **7** | **82** |
| **8** | **9** | **56** | **27** | **24** | **6** | **9** | **54** |
| **9** | **37** | **1** | **9** | **9** | **9** | **63** | **18** |
| **72** | **9** | **81** | **16** | **2** | **9** | **18** | **74** |
| **16** | **90** | **3** | **36** | **32** | **9** | **24** | **63** |
| **9** | **4** | **9** | **36** | **73** | **44** | **45** | **9** |
| **56** | **28** | **27** | **10** | **9** | **90** | **54** | **61** |