K8Worksheets

Divisibility Rule - 9

Underline the correct choice.

1) 6,242 a) Sum of the digits is **14** / **20** / **42**. b) 6,242 is **divisible** / **not divisible** by 9.	2) 990 a) Sum of the digits is **9** / **18** / **90**. b) 990 is **divisible** / **not divisible** by 9.
3) 135 a) Sum of the digits is **5** / **9** / **15**. b) 135 is **divisible** / **not divisible** by 9.	4) 4,567 a) Sum of the digits is **22** / **56** / **67**. b) 4,567 is **divisible** / **not divisible** by 9.
5) 3,214 a) Sum of the digits is **10** / **14** / **42**. b) 3,214 is **divisible** / **not divisible** by 9.	6) 405 a) Sum of the digits is **5** / **9** / **20**. b) 405 is **divisible** / **not divisible** by 9.
7) 810 a) Sum of the digits is **9** / **10** / **18**. b) 810 is **divisible** / **not divisible** by 9.	8) 1,202 a) Sum of the digits is **2** / **4** / **5**. b) 1,202 is **divisible** / **not divisible** by 9.
9) 982 a) Sum of the digits is **8** / **19** / **82**. b) 982 is **divisible** / **not divisible** by 9.	10) 4,104 a) Sum of the digits is **4** / **9** / **16**. b) 4,104 is **divisible** / **not divisible** by 9.
11) 3,232 a) Sum of the digits is **10** / **23** / **32**. b) 3,232 is **divisible** / **not divisible** by 9.	12) 2,115 a) Sum of the digits is **5** / **7** / **9**. b) 2,115 is **divisible** / **not divisible** by 9.
13) 702 a) Sum of the digits is **2** / **5** / **9**. b) 702 is **divisible** / **not divisible** by 9.	14) 678 a) Sum of the digits is **21** / **67** / **78**. b) 678 is **divisible** / **not divisible** by 9.