K8Worksheets

Divisibility Rule - 9

Underline the correct choice.

1) 452,241 a) Sum of the digits is **18** / **41** / **45**. b) 452,241 is **divisible** / **not divisible** by 9.	2) 263,120 a) Sum of the digits is **12** / **14** / **20**. b) 263,120 is **divisible** / **not divisible** by 9.
3) 2,314,561 a) Sum of the digits is **22** / **45** / **61**. b) 2,314,561 is **divisible** / **not divisible** by 9.	4) 3,141,000 a) Sum of the digits is **8** / **9** / **41**. b) 3,141,000 is **divisible** / **not divisible** by 9.
5) 532,449 a) Sum of the digits is **9** / **27** / **49**. b) 532,449 is **divisible** / **not divisible** by 9.	6) 894,515 a) Sum of the digits is **15** / **30** / **32**. b) 894,515 is **divisible** / **not divisible** by 9.
7) 320,214 a) Sum of the digits is **12** / **14** / **21**. b) 320,214 is **divisible** / **not divisible** by 9.	8) 907,623 a) Sum of the digits is **23** / **27** / **76**. b) 907,623 is **divisible** / **not divisible** by 9.
9) 564,345 a) Sum of the digits is **27** / **43** / **45**. b) 564,345 is **divisible** / **not divisible** by 9.	10) 789,524 a) Sum of the digits is **4** / **24** / **35**. b) 789,524 is **divisible** / **not divisible** by 9.
11) 454,467 a) Sum of the digits is **30** / **46** / **67**. b) 454,467 is **divisible** / **not divisible** by 9.	12) 908,091 a) Sum of the digits is **9** / **27** / **91**. b) 908,091 is **divisible** / **not divisible** by 9.
13) 342,072 a) Sum of the digits is **18** / **20** / **72**. b) 342,072 is **divisible** / **not divisible** by 9.	14) 232,114 a) Sum of the digits is **13** / **14** / **21**. b) 232,114 is **divisible** / **not divisible** by 9.