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Divisibility Rules



A) Tick the number which is divisible by 7

_____ 46	_____ 117	_____ 139	_____ 66	_____ 70
_____ 55	_____ 161	_____ 140	_____ 31	_____ 69
_____ 111	_____ 153	_____ 35	_____ 63	_____ 119
_____ 49	_____ 132	_____ 105	_____ 13	_____ 78
_____ 141	_____ 28	_____ 93	_____ 110	_____ 130

B) State whether the numbers are divisible by 7.

- 1) 10,871 _____ 2) 4,923 _____
- 3) 356 _____ 4) 72,184 _____

C) Which of the following numbers is not divisible by 7?

- a) 8,762 b) 63,546 c) 294 d) 3,885

D) Which of the following numbers is divisible by 7?

- a) 904 b) 798 c) 1,236 d) 56,314

E) Fill in the missing digits.

1) Write the smallest digit to make the number divisible by 7.

a) 45,92_____

b) 6, _____ 60

2) Write the largest digit to make the number divisible by 7.

a) 1__2

b) 5__,640

F) A gardener wants to plant 875 roses in the garden. Can he plant them in rows having 7 plants each without any plants left?

