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Name: ..... Class: .....

Division - Divisibility rules

a. Is **546,926** divisible by 4 ? ☐ no ☐ yes

b. Is **405,854,376** divisible by 2 ? ☐ no ☐ yes

c. Is **2,105,233** divisible by 3 ? ☐ no ☐ yes

d. Is **865,750** divisible by 5 ? ☐ no ☐ yes

e. Is **3,461,618** divisible by 3 ? ☐ no ☐ yes

f. Is **34,152,420** divisible by 8 ? ☐ no ☐ yes

g. Is **34,152,420** divisible by 4 ? ☐ no ☐ yes

h. Is **3,487,180** divisible by 8 ? ☐ no ☐ yes

i. If a number is divisible by **9,** then it is also divisible by ?

☐ 4 ☐ 12 ☐ 3 ☐ All of the above

j. Tick all the numbers that are divisible by **10.**

☐ 1,000,005 ☐ 23,100 ☐ 14,562 ☐ 105,120 ☐ 150

k. Tick all the numbers that can divide **7,415,224.**

☐ 5 ☐ 2 ☐ 8 ☐ 7 ☐ 4 ☐ 9

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Solution

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