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Write the decimal equivalents of:

a) $1/9$

b) $1/45$

c) $1/3$

d) $1/144$

e) $1/18$

f) $1/6$

g) $1/36$

h) $1/72$

i) What patterns emerge? Which pattern is missing from this group?

j) Can you find fractions for the missing patterns?