

FRAZIONE

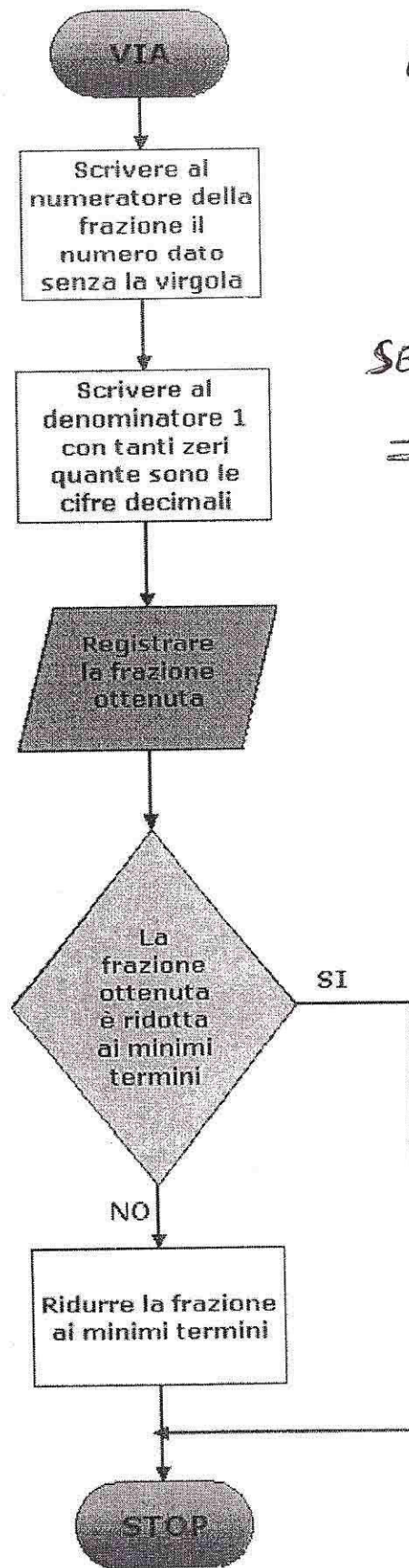
GENERATRICE DI UN NUMERO DECIMALE FINITO

ESEMPIO

$$25,6 = \frac{256}{10}$$

SEMPLIFICARE

$$= \frac{\cancel{256}}{\cancel{10}} = \frac{128}{5}$$



GENERARE IL NUMERO DECIMALE

$$\frac{128}{\cancel{256}} = \frac{128}{\cancel{10}5}$$

$$128 : 5 = 25,6$$

FRAZIONE GENERATRICE DI UN NUMERO PERIODICO SEMPLICE

$$7, \overline{3} =$$

$$\frac{73 - 7}{9} =$$

SEMPLIFICARE

$$= \frac{66 \overline{22}}{9 \overline{3}} =$$

$$= \frac{22}{3} \rightarrow$$

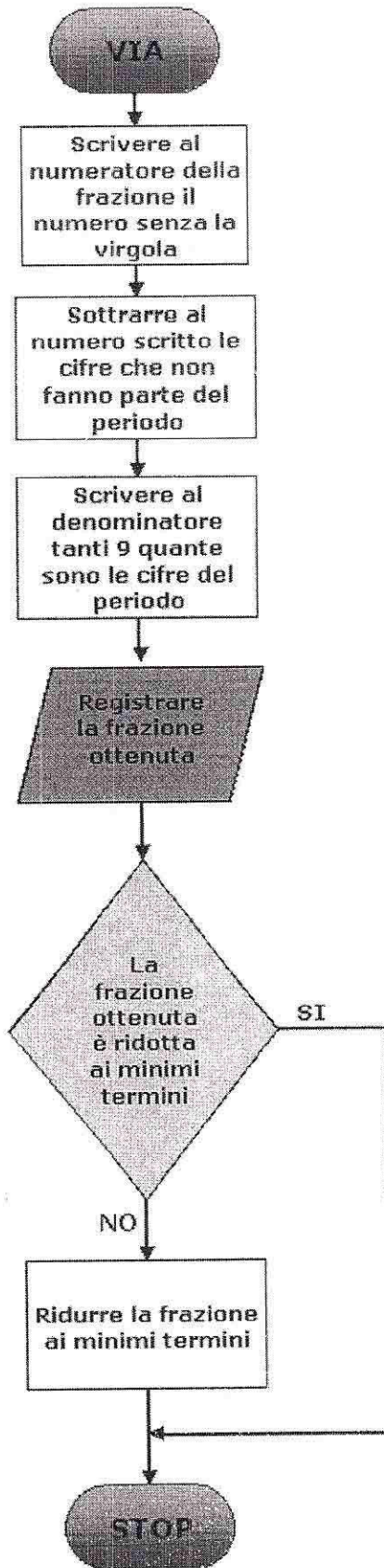
$$2, \overline{186} =$$

$$= \frac{2186 - 2}{999} =$$

$$= \frac{2184}{999} =$$

SEMPLIFICARE
(RIDURRE AI
MINIMI TERMINI)

$$= \frac{728}{333}$$



FRAZIONE GENERATRICE DI UN NUMERO PERIODICO MISTO

$$3, 2\bar{1} =$$

$$\frac{321 - 32}{90} = \frac{289}{90}$$



$$1, 0\bar{7}3 =$$

$$\frac{1073 - 10}{990} =$$

$$= \frac{1073 - 10}{990} = \frac{1063}{990}$$

$$0, 5\bar{6} =$$

$$= \frac{56 - 5}{90} =$$

$$= \frac{517}{9030} =$$

SEMPLIFICARE

$$= \frac{17}{30}$$

