

حصة الدعم والتثبيت

:5

$$I = \frac{1 - \frac{1}{2}}{1 - \frac{1}{2}} - \frac{1 + \frac{1}{2}}{1 + \frac{1}{2}}$$

:6

$$(a \neq 0) \quad \frac{32}{a} = \frac{-13}{4} -$$

$$(y \neq 0) \quad x - y = 1 \quad \frac{x}{y} = \frac{-1}{2} -$$

النجاح رحلة وليست محطة وصول!

www.madariss.fr

:1

$$\frac{-52}{-182} - \frac{-2}{7} - 1$$

$$\frac{-5}{4} - \frac{5}{4} - 2$$

$$\frac{-14}{10} = \frac{\dots}{-15} = \frac{\dots}{5} = \frac{-35}{\dots}$$

:2

$$\frac{3 \times (-13) \times 7 \times 55}{21 \times 99 \times 5} ; \frac{2727}{27} ; \frac{-360}{216} ; \frac{42}{-28}$$

:3

$$a = \frac{-7}{5} - \frac{1}{10} ; \quad b = \frac{2}{3} + \frac{-3}{2}$$

$$c = \frac{-3}{14} - \frac{5}{21} ; \quad d = \frac{-11}{7} + \frac{2}{5} + \frac{2}{7} - \frac{3}{5} + \frac{9}{7}$$

$$e = \frac{-1}{3} + \frac{15}{45} - \frac{1}{4} + \frac{5}{12}$$

:4

$$\frac{1}{5} - \frac{1}{6} \quad \frac{1}{4} - \frac{1}{5} ; \frac{1}{3} - \frac{1}{4} ; \frac{1}{2} - \frac{1}{3} ; 1 - \frac{1}{2} \quad (1)$$

$$K = \frac{1}{2} + \frac{1}{6} + \frac{1}{12} + \frac{1}{20} + \frac{1}{30} \quad (2)$$