

Proporzioni continue

N°	Proporzione	Ris
1	$9:x = x:36$	18
2	$4:x = x:9$	6
3	$49:x = x:16$	28
4	$36:x = x:9$	18
5	$25:x = x:9$	15
6	$44:x = x:11$	22
7	$32:x = x:72$	48
8	$98:x = x:8$	28
9	$45:x = x:5$	15
10	$25:x = x:4$	10
11	$48:x = x:243$	108
12	$18:x = x:8$	12
13	$25:x = x:16$	20
14	$2:x = x:50$	10
15	$11:x = x:44$	22
16	$9:x = x:49$	21

17	$98:x = x:288$	168
18	$100:x = x:169$	130
19	$x:64 = 121:x$	88
20	$1,8:x = x:7,2$	$\frac{18}{5}$
21	$2,89:x = x:0,04$	$\frac{17}{50}$
22	$x:0,06 = 1,5:x$	$\frac{3}{10}$
23	$x:8,4 = 2,1:x$	$\frac{21}{5}$
24	$x:8,1 = 14,4:x$	$\frac{54}{5}$
25	$1,62:x = x:0,32$	$\frac{18}{25}$
26	$2,6:x = x:10,4$	$\frac{26}{5}$
27	$\frac{3}{28}:x = x:\frac{4}{7}$	$\frac{6}{7}$
28	$\frac{9}{22}:x = x:\frac{11}{8}$	$\frac{3}{4}$
29	$\frac{27}{11}:x = x:\frac{11}{3}$	3
30	$\frac{32}{15}:x = x:\frac{10}{3}$	$\frac{8}{3}$
31	$\frac{17}{6}:x = x:\frac{34}{3}$	$\frac{17}{3}$
32	$\frac{27}{32}:x = x:\frac{2}{3}$	$\frac{3}{4}$
33	$\frac{13}{2}:x = x:\frac{25}{26}$	$\frac{5}{2}$
34	$\frac{3}{4}:x = x:\frac{27}{25}$	$\frac{9}{10}$

35	$\frac{8}{27}:x = x:\frac{2}{3}$	$\frac{4}{9}$
36	$\frac{32}{49}:x = x:\frac{9}{8}$	$\frac{6}{7}$
37	$\frac{125}{32}:x = x:\frac{5}{2}$	$\frac{25}{8}$
38	$\frac{25}{9}:x = x:\frac{4}{81}$	$\frac{10}{27}$
39	$\frac{9}{25}:x = x:\frac{25}{36}$	$\frac{1}{2}$
40	$x:\frac{5}{27} = \frac{4}{15}:x$	$\frac{2}{9}$
41	$\frac{3}{5}:x = x:\frac{12}{5}$	$\frac{6}{5}$
42	$0,0\bar{4}:x = x:1,6$	$\frac{85}{8}$
43	$x:2,\bar{6} = 0,\bar{6}:x$	$\frac{4}{3}$
44	$x:0,\bar{1} = 5,\bar{4}:x$	$\frac{7}{9}$
45	$(1,\bar{1} - 0,\bar{3}):x = x:(2 + \frac{2}{7})$	$\frac{21}{10}$
46	$(8 + \frac{1}{2}):x = x:(1 - \frac{15}{17})$	1
47	$x:(\frac{1}{3} + \frac{3}{8}) = (\frac{4}{3} + \frac{3}{2}):x$	$\frac{17}{12}$
48	$[\frac{1}{4} - (\frac{2}{5})^2]:x = x:(2 + \frac{1}{4})$	$\frac{9}{20}$
49	$(1 + \frac{4}{5}):x = x:(1 + \frac{29}{20})$	$\frac{21}{10}$
50	$(2 - \frac{1}{5}):x = x:(3 - \frac{11}{20})$	$\frac{21}{10}$
51	$(\frac{1}{2} + 1):x = x:[1 + (\frac{1}{2})^3 : (\frac{1}{2})^2]$	$\frac{3}{2}$

52	$\left(3 - \frac{2}{3}\right) : x = x : \left[\frac{1}{4} \cdot \left(2 + \frac{1}{3}\right)\right]$	$\frac{7}{6}$
53	$\left(\frac{1}{5} + \frac{5}{6} + \frac{13}{10}\right) : x = x : \left(\frac{7}{6} - \frac{7}{12}\right)$	$\frac{7}{6}$
54	$x : \left[\frac{6}{10} \cdot \left(\frac{5}{9}\right)^2\right] = \left(8 \cdot \frac{5}{24}\right) : x$	$\frac{5}{9}$
55	$\left(2 - \frac{1}{2}\right)^3 : x = x : \left(\frac{1}{8} + \frac{1}{4}\right)$	$\frac{9}{8}$
56	$\left(3 - \frac{5}{4} + \frac{1}{8} - \frac{5}{8}\right) : x = x : \left(2 + \frac{1}{2} - \frac{5}{4}\right)$	$\frac{5}{4}$
57	$\left[\left(\frac{1}{2}\right)^3 : \left(\frac{1}{2}\right)^2 + 2\right] : x = x : \left[2 + \left(\frac{1}{2}\right)^4 : \left(\frac{1}{2}\right)^3\right]$	$\frac{5}{2}$
58	$\left[\left(1 + \frac{1}{4}\right) \cdot \frac{16}{15}\right] : x = x : \left[\left(3 - \frac{1}{6}\right) \cdot \frac{9}{34}\right]$	1
59	$x : \left[\left(\frac{3}{4} + \frac{5}{2}\right)^2 : \left(\frac{13}{4}\right)^2\right] = \left[\left(2 \cdot \frac{3}{10}\right)^2 : \left(\frac{9}{4} - \frac{9}{5}\right)^2\right] : x$	$\frac{4}{3}$
60	$\left[1, \bar{3} : \left(0, \bar{5} : 0, \bar{3} - \frac{1}{2}\right)\right] : x = x : \left(1 - \frac{15}{14} : 1,5\right)$	$\frac{4}{7}$
61	$\left[\left(1 + \frac{1}{2}\right) + \left(\frac{1}{2}\right)^4 : \left(\frac{1}{2}\right)^2\right]^2 : x = x : \left[1 - \left(\frac{3}{16} : \frac{1}{4}\right) + \frac{5}{16}\right]$	$\frac{21}{16}$
62	$\frac{52}{45} : x = x : \frac{\frac{1}{3} : \frac{1}{27}}{\frac{1}{5} + \frac{2}{3} - \frac{1}{9}}$	$\frac{3}{2}$
63	$\frac{1 + \frac{3}{10} - \frac{8}{15}}{2 - \frac{3}{5} - \frac{1}{4}} : x = x : \frac{\frac{4}{3} - \frac{2}{3} \cdot \frac{4}{3}}{\left(1 - \frac{1}{2}\right)^2 + \left(3 - \frac{5}{2}\right)^3}$	$\frac{8}{9}$
64	$\left(\frac{1 - 0,75}{0, \bar{6} - \frac{1}{2}} - \frac{0,25 + \frac{1}{3}}{1 + 0, \bar{3}}\right) : x = x : \frac{2,91\bar{6} : 11,9}{\left(\frac{3}{8} + 0,5\right) : \left(\frac{1}{4} + 0, \bar{3}\right)}$	$\frac{5}{12}$
65	$x : \frac{\left(\frac{2}{3} - \frac{1}{2}\right) : \frac{7}{3}}{\frac{5}{9} \cdot \left(1 - \frac{7}{10}\right)} = \frac{\frac{7}{6} + \frac{5}{3} - \frac{1}{2}}{\left(\frac{11}{12} + \frac{1}{3}\right) - \frac{1}{4}} : x$	1