

FRACCIONS 2

1.- $\frac{8}{2} + \frac{3}{2} + \frac{3}{8} =$ 47/8

2.- $\frac{12}{20} + \frac{9}{5} - \frac{4}{10} + \frac{7}{5} =$ 17/5

3.- $\frac{8}{2} + \frac{9}{20} =$ 89/20

4.- $\frac{8}{2} + \frac{9}{4} + \frac{1}{8} =$ 51/8

5.- $\frac{8}{8} + \frac{7}{7} =$ 2

6.- $\frac{7}{3} + \frac{-5}{3} + \frac{5}{-3} =$ -1

7.- $\frac{35}{5} + \frac{5}{35} =$ 50/7

8.- $\frac{8}{2} + \frac{9}{3} + \frac{10}{5} =$ 9

9.- $\frac{8}{9} - \left(-\frac{9}{6} + \frac{1}{12}\right) - \frac{4}{18} =$ 25/12

10.- $\frac{8}{5} + \frac{9}{10} - \frac{1}{40} - \frac{4}{20} + 3 =$ 211/40

11.- **Simplifica**

$\frac{8640}{21600} =$ 2/5

12.- **Simplifica**

$\frac{1440}{10080} =$ 1/7

13.- Simplifica i resol

$$\frac{60}{120} + \frac{28}{168} - \frac{7}{4} =$$

-13/12

14.- $\frac{8}{5} \times \frac{2}{8} \times \frac{5}{4} \times \frac{4}{2} =$

1

15.- $\frac{3}{5} \times 20 =$

12

16.- $\frac{8}{5} \times \frac{1}{2} \times \frac{5}{4} =$

1

17.- $\frac{7}{4} \times 12 \times 5 =$

105

18.- $\frac{7}{-3} \times \frac{-5}{3} \times \frac{2}{-3} =$

-70/27

19.- $-\frac{2}{7} \times \frac{-3}{2} \times \frac{(3-5)}{-3} =$

2/7

20.- $(\frac{8}{5} \div \frac{2}{3}) \div 1/2 =$

24/5

21.- $\frac{-9}{6} \div (\frac{7}{-3} \times \frac{4}{6}) =$

27/28

22.- $(\frac{-9}{6} \div \frac{7}{-3}) \times \frac{4}{6} =$

3/7

23.- $(\frac{5}{4} \div \frac{5}{7}) + \frac{8}{9} =$

95/36

24.- $(\frac{6}{7}) + (\frac{7}{3} + \frac{2}{5}) =$

323/105