



ROK SE TRETJIČ PREVERI

1 Izračunaj.

a) $\frac{3}{7} + \frac{1}{2}$

b) $\frac{7}{8} + \frac{9}{10}$

c) $4\frac{1}{9} + 3\frac{1}{2}$

č) $1\frac{3}{5} + 3\frac{1}{6}$

d) $\frac{1}{4} + 3\frac{1}{2}$

e) $8\frac{11}{12} + 15$

f) $\frac{3}{8} + \frac{5}{9} + \frac{1}{2}$

g) $4\frac{11}{12} + 2\frac{3}{8} + 1\frac{5}{6}$

2 Izračunaj.

a) $\frac{2}{3} - \frac{1}{6}$

b) $\frac{3}{4} - \frac{5}{12}$

c) $\frac{8}{9} - \frac{7}{12}$

č) $6\frac{7}{8} - \frac{4}{5}$

d) $5\frac{3}{10} - 2\frac{4}{5}$

e) $13 - 5\frac{1}{4}$

f) $28\frac{3}{7} - 15$

g) $9\frac{5}{6} - 5\frac{7}{8}$

3 Izračunaj.

a) $\frac{3}{4} + \frac{5}{6} + \frac{1}{2} + \frac{2}{3}$

b) $\frac{18}{20} - \frac{7}{40} - \frac{1}{8}$

c) $4\frac{1}{4} + 2\frac{1}{2} - 3\frac{3}{8}$

č) $9 - \frac{1}{3} - \frac{1}{4}$

d) $8\frac{8}{9} - \left(\frac{2}{3} - \frac{1}{6}\right)$

e) $3\frac{7}{8} - \left(\frac{3}{4} + \frac{1}{2} + \frac{2}{3}\right)$

4 Izračunaj.

a) $5 \cdot \frac{7}{30}$

b) $3\frac{2}{9} \cdot 6$

c) $\frac{7}{20} \cdot \frac{5}{14}$

č) $\frac{20}{21} \cdot \frac{49}{50}$

d) $2\frac{1}{4} \cdot \frac{5}{9}$

e) $2\frac{1}{24} \cdot 1\frac{5}{7}$

f) $3\frac{3}{5} \cdot 2\frac{2}{9}$

g) $\frac{1}{3} \cdot \frac{3}{4} \cdot \frac{2}{5}$

h) $3\frac{3}{4} \cdot 1\frac{3}{5} \cdot 2\frac{1}{3} \cdot 1\frac{3}{7}$

5 Izračunaj.

a) $2\frac{1}{2} : 5$

b) $\frac{36}{55} : \frac{18}{11}$

c) $\frac{42}{65} : \frac{6}{13}$

č) $\frac{21}{16} : \frac{3}{8}$

d) $2\frac{2}{3} : \frac{4}{5}$

e) $3\frac{3}{4} : 3\frac{3}{8}$

f) $6\frac{2}{5} : 3\frac{3}{5}$

g) $1\frac{7}{8} : 4\frac{1}{6}$

h) $25 : \frac{3}{5}$

i) $\frac{3}{4} : \frac{9}{8} \cdot \frac{4}{9}$

6 Nadaljuj zaporedje tako, da k predhodnemu številu dodaš $2\frac{3}{4}$.

$12\frac{1}{4}, 15, _, _, _, _, _, _$

7 Nadaljuj zaporedje tako, da od predhodnega števila odzameš $1\frac{2}{5}$.

$16\frac{3}{5}, 15\frac{1}{5}, _, _, _, _, _, _$

