8 tř. JARN.

B-4. Řešte rovnice a proveďte **zkoušku**.

a) $\frac{2z}{9} - \frac{3z}{2} + \frac{5z}{6} = \frac{4}{9}z + 3$

b) $u - \frac{u-1}{3} = u - \frac{1-u}{2}$

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

d) $\frac{1}{3} \cdot (2x - 1) + \frac{x}{2} = \frac{1}{6} + \frac{2x}{3}$

e) $3z - \frac{2 \cdot (z-1)}{6} = \frac{8z+1}{3}$

f) $-\frac{t-1}{3} = \frac{1}{2} \cdot (t-1)$