

期中口算能力综合检测(2)

一、脱式计算。

① $\frac{3}{20} \div 0.2 \times \frac{2}{3}$

③ $\frac{1}{3} + \frac{2}{3} \times \frac{5}{16}$

⑤ $\frac{1}{6} \times \frac{3}{5} \div \frac{1}{5}$

⑦ $9 \times \frac{5}{6} + \frac{5}{6} \div \frac{1}{9}$

② $\left[\frac{7}{16} - \frac{1}{4} \right] \div \frac{1}{2}$

④ $18 \times \left[\frac{1}{9} + \frac{1}{3} - \frac{1}{6} \right]$

⑥ $\frac{4}{25} \times 23 + \frac{4}{25} \times 77$

⑧ $\left[\frac{3}{7} + \frac{1}{14} \right] \times \frac{2}{3}$

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二、解方程。

① $x \div \frac{1}{4} = \frac{4}{5}$

③ $\frac{1}{5}x + \frac{3}{10} = \frac{13}{15}$

⑤ $50\%x - 33\%x = 51$

⑦ $\frac{8}{9}x - \frac{2}{3}x = 18$

② $x - \frac{4}{9}x = \frac{7}{20}$

④ $3x \div \frac{1}{3} = \frac{8}{9}$

⑥ $\frac{4}{5}x + \frac{1}{2}x = 10$

⑧ $x - 75\%x = 15$