

根据最新课程标准实验教材编写



● 轻松10分钟 ●

心算 口算 速算 巧算

口算 题卡

主编：高幼年

提高快速反应能力
强化口算速度

新 课 标

六 年 级



黄河出版传媒集团
阳光出版社



☆☆☆☆☆☆

海淀最新修订版

☆☆☆☆☆☆☆

数学

口算题卡

六年级

姓名 _____

班级 _____

学校 _____



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前言

针对当前小学生数学学习中“双基”薄弱,计算能力较差的情况,我们组织了部分特级教师、学科带头人和优秀青年教师,以及专业的教学研究人员编写了这套数学口算题卡。该题卡能很好地弥补教材及教学内容中的不足,切实减轻教师的过重负担,小学生使用此题卡,按照要求坚持每日一练,记录实际完成时间和正确率,必能逐渐看到自己的进步,增强学习的信心,成为一个数学学习优秀的学生。

数学口算题卡 编写组



位置



___ 月 ___ 日

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$$\textcircled{1} \quad \frac{3}{4} = \frac{9}{(\quad)}$$

$$\textcircled{2} \quad \frac{1}{10} = \frac{5}{(\quad)}$$

$$\textcircled{3} \quad \frac{8}{26} = \frac{4}{(\quad)}$$

$$\textcircled{4} \quad \frac{5}{(\quad)} = \frac{15}{27}$$

$$\textcircled{5} \quad \frac{6}{(\quad)} = \frac{18}{36}$$

$$\textcircled{6} \quad \frac{(\quad)}{18} = \frac{5}{6}$$

$$\textcircled{7} \quad \frac{(\quad)}{35} = \frac{3}{5}$$

$$\textcircled{8} \quad \frac{16}{24} = \frac{(\quad)}{6}$$

$$\textcircled{9} \quad \frac{3}{7} = \frac{(\quad)}{35}$$

$$\textcircled{10} \quad \frac{14}{26} = \frac{(\quad)}{13}$$

$$\textcircled{11} \quad \frac{15}{40} = \frac{(\quad)}{8}$$

$$\textcircled{12} \quad \frac{3}{5} = \frac{27}{(\quad)}$$

$$\textcircled{13} \quad \frac{2}{3} = \frac{8}{(\quad)}$$

$$\textcircled{14} \quad \frac{5}{8} = \frac{(\quad)}{24}$$

$$\textcircled{15} \quad \frac{8}{7} = \frac{(\quad)}{21}$$

$$\textcircled{16} \quad \frac{(\quad)}{35} = \frac{2}{7}$$

$$\textcircled{17} \quad \frac{2}{(\quad)} = \frac{18}{27}$$

$$\textcircled{18} \quad \frac{(\quad)}{25} = \frac{3}{5}$$

$$\textcircled{19} \quad \frac{(\quad)}{45} = \frac{3}{5}$$

$$\textcircled{20} \quad \frac{2}{9} = \frac{10}{(\quad)}$$

$$\textcircled{21} \quad \frac{10}{45} = \frac{(\quad)}{9}$$

$$\textcircled{22} \quad \frac{6}{9} = \frac{2}{(\quad)}$$

$$\textcircled{23} \quad \frac{4}{7} = \frac{16}{(\quad)}$$

$$\textcircled{24} \quad \frac{2}{7} = \frac{16}{(\quad)}$$

错题订正：_____



位置



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$$\textcircled{1} \quad \frac{2}{9} + \frac{5}{9} =$$

$$\textcircled{13} \quad \frac{26}{27} - \frac{7}{27} =$$

$$\textcircled{2} \quad \frac{2}{21} - \frac{1}{21} =$$

$$\textcircled{14} \quad 2\frac{3}{4} - \frac{1}{4} =$$

$$\textcircled{3} \quad \frac{7}{42} - \frac{5}{42} =$$

$$\textcircled{15} \quad 1 - \frac{2}{5} =$$

$$\textcircled{4} \quad \frac{19}{28} + \frac{3}{28} =$$

$$\textcircled{16} \quad 2 + \frac{1}{4} =$$

$$\textcircled{5} \quad \frac{13}{56} + \frac{1}{56} =$$

$$\textcircled{17} \quad \frac{3}{7} + 2 =$$

$$\textcircled{6} \quad \frac{3}{10} + \frac{7}{10} =$$

$$\textcircled{18} \quad 4 + 2\frac{3}{4} =$$

$$\textcircled{7} \quad \frac{7}{8} + \frac{1}{8} =$$

$$\textcircled{19} \quad \frac{2}{9} + \frac{2}{9} =$$

$$\textcircled{8} \quad \frac{3}{18} - \frac{1}{18} =$$

$$\textcircled{20} \quad 7\frac{11}{12} - \frac{5}{12} =$$

$$\textcircled{9} \quad \frac{9}{40} - \frac{3}{40} =$$

$$\textcircled{21} \quad 5\frac{5}{7} - \frac{2}{7} =$$

$$\textcircled{10} \quad \frac{7}{8} - \frac{5}{8} =$$

$$\textcircled{22} \quad 2\frac{3}{4} - \frac{3}{4} =$$

$$\textcircled{11} \quad \frac{3}{4} + \frac{3}{4} =$$

$$\textcircled{23} \quad 2\frac{4}{7} + 3 =$$

$$\textcircled{12} \quad \frac{3}{5} - \frac{3}{5} =$$

$$\textcircled{24} \quad \frac{5}{9} + 1\frac{2}{9} =$$

错题订正：_____



位置

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(1) 把下列假分数化成整数或带分数。

$$\frac{9}{3} =$$

$$\frac{55}{7} =$$

$$\frac{32}{7} =$$

$$\frac{18}{3} =$$

$$\frac{16}{5} =$$

$$\frac{22}{5} =$$

$$\frac{31}{6} =$$

$$\frac{70}{9} =$$

$$\frac{33}{8} =$$

$$\frac{44}{6} =$$

$$\frac{28}{9} =$$

$$\frac{61}{8} =$$

(2) 把整数化成假分数。

化成分母是3的假分数： $2 =$ $4 =$

化成分母是5的假分数： $6 =$ $10 =$

化成分母是10的假分数： $3 =$ $7 =$

(3) 带分数化成假分数。

$$3\frac{1}{3} =$$

$$1\frac{2}{7} =$$

$$4\frac{7}{16} =$$

$$3\frac{5}{9} =$$

$$2\frac{8}{16} =$$

$$1\frac{4}{21} =$$

错题订正：_____



位置

海淀最
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① $3\frac{6}{7} - 3 =$

⑬ $1\frac{3}{5} + \frac{2}{5} =$

② $\frac{5}{8} + 3 =$

⑭ $2\frac{5}{6} - \frac{5}{6} =$

③ $\frac{3}{10} + \frac{9}{10} =$

⑮ $\frac{1}{8} + \frac{5}{8} =$

④ $\frac{7}{11} - \frac{3}{11} =$

⑯ $\frac{2}{7} - \frac{2}{7} =$

⑤ $\frac{7}{15} - \frac{2}{15} =$

⑰ $\frac{9}{16} + \frac{9}{16} =$

⑥ $\frac{3}{5} - \frac{2}{5} =$

⑱ $\frac{5}{12} + \frac{1}{12} =$

⑦ $\frac{1}{6} + \frac{5}{6} =$

⑲ $\frac{3}{8} - \frac{1}{8} =$

⑧ $\frac{8}{15} - \frac{4}{15} =$

⑳ $\frac{5}{9} + \frac{4}{9} =$

⑨ $\frac{2}{3} - \frac{1}{3} =$

㉑ $\frac{5}{6} + \frac{1}{6} =$

⑩ $\frac{2}{9} + \frac{5}{9} =$

㉒ $\frac{2}{3} + \frac{1}{3} =$

⑪ $\frac{3}{10} + \frac{1}{10} =$

㉓ $\frac{1}{2} - \frac{3}{6} =$

⑫ $\frac{5}{7} - \frac{2}{7} =$

㉔ $\frac{3}{8} + \frac{1}{8} =$

错题订正：_____



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___ 月 ___ 日

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$$\textcircled{1} \quad \frac{6}{7} - \frac{1}{8} =$$

$$\textcircled{2} \quad \frac{1}{6} + \frac{2}{7} =$$

$$\textcircled{3} \quad \frac{3}{4} - \frac{3}{5} =$$

$$\textcircled{4} \quad \frac{1}{7} + \frac{1}{6} =$$

$$\textcircled{5} \quad \frac{1}{5} - \frac{1}{50} =$$

$$\textcircled{6} \quad \frac{1}{7} - \frac{1}{70} =$$

$$\textcircled{7} \quad \frac{1}{9} - \frac{1}{90} =$$

$$\textcircled{8} \quad \frac{8}{21} - \frac{1}{3} =$$

$$\textcircled{9} \quad \frac{3}{7} + \frac{1}{8} =$$

$$\textcircled{10} \quad \frac{1}{10} + \frac{1}{30} =$$

$$\textcircled{11} \quad \frac{6}{7} - \frac{5}{56} =$$

$$\textcircled{12} \quad \frac{7}{9} - \frac{1}{7} =$$

$$\textcircled{13} \quad \frac{4}{5} + \frac{3}{8} =$$

$$\textcircled{14} \quad \frac{2}{3} - \frac{3}{10} =$$

$$\textcircled{15} \quad \frac{9}{10} - \frac{1}{8} =$$

$$\textcircled{16} \quad \frac{1}{4} - \frac{1}{40} =$$

$$\textcircled{17} \quad \frac{1}{6} - \frac{1}{60} =$$

$$\textcircled{18} \quad \frac{1}{8} - \frac{1}{80} =$$

$$\textcircled{19} \quad \frac{3}{8} - \frac{3}{16} =$$

$$\textcircled{20} \quad \frac{1}{4} + \frac{1}{6} =$$

$$\textcircled{21} \quad \frac{1}{6} + \frac{1}{9} =$$

$$\textcircled{22} \quad \frac{5}{6} - \frac{5}{12} =$$

$$\textcircled{23} \quad \frac{1}{3} - \frac{1}{20} =$$

$$\textcircled{24} \quad \frac{5}{8} - \frac{7}{40} =$$

错题订正：_____



分数乘法

海淀最
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___ 月 ___ 日

完成时间：___ 分 ___ 秒

① $\frac{1}{5} \times 3 =$

⑬ $\frac{3}{4} \times 3 =$

② $\frac{2}{9} \times 2 =$

⑭ $\frac{1}{3} \times 2 =$

③ $\frac{1}{6} \times 5 =$

⑮ $\frac{3}{13} \times 4 =$

④ $\frac{2}{5} \times 2 =$

⑯ $\frac{1}{2} \times 5 =$

⑤ $\frac{4}{7} \times 4 =$

⑰ $\frac{1}{7} \times 3 =$

⑥ $\frac{1}{9} \times 5 =$

⑱ $\frac{7}{16} \times 2 =$

⑦ $\frac{3}{4} \times 5 =$

⑲ $\frac{1}{6} \times 7 =$

⑧ $\frac{1}{5} \times 4 =$

⑳ $\frac{1}{10} \times 7 =$

⑨ $\frac{5}{8} \times 3 =$

㉑ $\frac{5}{21} \times 2 =$

⑩ $\frac{2}{5} \times 4 =$

㉒ $\frac{9}{14} \times 2 =$

⑪ $\frac{1}{5} \times 8 =$

㉓ $\frac{3}{10} \times 6 =$

⑫ $\frac{1}{8} \times 7 =$

㉔ $\frac{1}{4} \times 3 =$

错题订正：_____



分数乘法



___ 月 ___ 日

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① $3 \times \frac{1}{9} =$

⑬ $2 \times \frac{3}{11} =$

② $5 \times \frac{2}{7} =$

⑭ $2 \times \frac{1}{3} =$

③ $5 \times \frac{1}{3} =$

⑮ $6 \times \frac{1}{5} =$

④ $2 \times \frac{1}{12} =$

⑯ $8 \times \frac{1}{9} =$

⑤ $4 \times \frac{1}{7} =$

⑰ $9 \times \frac{1}{9} =$

⑥ $3 \times \frac{1}{7} =$

⑱ $6 \times \frac{1}{6} =$

⑦ $6 \times \frac{1}{7} =$

⑲ $5 \times \frac{1}{6} =$

⑧ $8 \times \frac{1}{6} =$

⑳ $2 \times \frac{1}{9} =$

⑨ $6 \times \frac{1}{9} =$

㉑ $7 \times \frac{1}{11} =$

⑩ $7 \times \frac{1}{9} =$

㉒ $11 \times \frac{1}{11} =$

⑪ $9 \times \frac{1}{11} =$

㉓ $6 \times \frac{1}{2} =$

⑫ $22 \times \frac{1}{11} =$

㉔ $3 \times \frac{5}{9} =$

错题订正：_____



分数乘法

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① $2 \times \frac{1}{4} =$

⑬ $\frac{7}{15} \times 2 =$

② $3 \times \frac{9}{16} =$

⑭ $\frac{5}{12} \times 3 =$

③ $4 \times \frac{2}{5} =$

⑮ $\frac{3}{8} \times 5 =$

④ $5 \times \frac{5}{6} =$

⑯ $\frac{2}{3} \times 6 =$

⑤ $6 \times \frac{1}{6} =$

⑰ $\frac{8}{9} \times 3 =$

⑥ $7 \times \frac{1}{3} =$

⑱ $\frac{1}{2} \times 5 =$

⑦ $5 \times \frac{1}{8} =$

⑲ $\frac{2}{3} \times 8 =$

⑧ $5 \times \frac{1}{10} =$

⑳ $\frac{3}{4} \times 7 =$

⑨ $1 \times \frac{3}{5} =$

㉑ $\frac{3}{5} \times 8 =$

⑩ $3 \times \frac{1}{6} =$

㉒ $\frac{5}{6} \times 5 =$

⑪ $8 \times \frac{1}{4} =$

㉓ $\frac{2}{7} \times 3 =$

⑫ $6 \times \frac{1}{4} =$

㉔ $\frac{1}{5} \times 7 =$

错题订正：_____



分数乘法

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① $\frac{3}{4} + \frac{8}{5} =$

⑬ $\frac{8}{9} + \frac{2}{9} =$

② $\frac{3}{4} + \frac{2}{3} =$

⑭ $\frac{2}{5} + \frac{1}{3} =$

③ $\frac{9}{10} - \frac{1}{6} =$

⑮ $\frac{3}{13} + \frac{8}{13} =$

④ $\frac{1}{2} + \frac{1}{3} =$

⑯ $\frac{4}{7} - \frac{3}{7} =$

⑤ $\frac{8}{5} - \frac{1}{7} =$

⑰ $\frac{3}{4} - \frac{3}{8} =$

⑥ $\frac{1}{3} + \frac{1}{9} =$

⑱ $\frac{7}{16} - \frac{5}{16} =$

⑦ $\frac{3}{4} + \frac{1}{5} =$

⑲ $\frac{1}{6} + \frac{5}{6} =$

⑧ $\frac{5}{9} - \frac{1}{10} =$

⑳ $\frac{2}{3} - \frac{2}{5} =$

⑨ $\frac{5}{8} - \frac{1}{9} =$

㉑ $\frac{5}{21} + \frac{1}{21} =$

⑩ $\frac{1}{5} + \frac{3}{5} =$

㉒ $\frac{9}{14} - \frac{5}{14} =$

⑪ $\frac{1}{10} - \frac{1}{20} =$

㉓ $\frac{2}{3} + \frac{1}{4} =$

⑫ $\frac{1}{10} + \frac{1}{20} =$

㉔ $\frac{1}{7} + \frac{1}{9} =$

错题订正：_____



分数乘法

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____ 月 ____ 日

完成时间：____ 分 ____ 秒

① $\frac{1}{5} \times \frac{1}{7} =$

⑬ $\frac{3}{4} \times \frac{8}{5} =$

② $\frac{8}{9} \times \frac{9}{10} =$

⑭ $\frac{3}{4} \times \frac{2}{3} =$

③ $\frac{2}{9} \times \frac{1}{6} =$

⑮ $\frac{1}{3} \times \frac{8}{13} =$

④ $\frac{2}{5} \times \frac{1}{3} =$

⑯ $\frac{1}{2} \times \frac{3}{13} =$

⑤ $\frac{4}{7} \times \frac{3}{7} =$

⑰ $\frac{7}{16} \times \frac{1}{7} =$

⑥ $\frac{1}{3} \times \frac{1}{9} =$

⑱ $\frac{8}{5} \times \frac{5}{16} =$

⑦ $\frac{3}{4} \times \frac{3}{8} =$

⑲ $\frac{1}{6} \times \frac{5}{6} =$

⑧ $\frac{3}{4} \times \frac{1}{5} =$

⑳ $\frac{5}{9} \times \frac{1}{10} =$

⑨ $\frac{5}{8} \times \frac{1}{9} =$

㉑ $\frac{5}{21} \times \frac{3}{5} =$

⑩ $\frac{2}{3} \times \frac{2}{5} =$

㉒ $\frac{9}{14} \times \frac{7}{8} =$

⑪ $\frac{1}{5} \times \frac{1}{3} =$

㉓ $\frac{3}{10} \times \frac{9}{10} =$

⑫ $\frac{1}{8} \times \frac{5}{8} =$

㉔ $\frac{1}{4} \times \frac{1}{9} =$

错题订正：_____



分数乘法



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用简便方法计算下面各题。

$$\frac{5}{9} - \frac{5}{9} \times \frac{1}{10}$$

=

=

$$\frac{2}{3} \times 2.5 + \frac{9}{10} \times \frac{9}{10}$$

=

=

$$\frac{1}{12} \times \frac{3}{2} + \frac{9}{12} \times \frac{3}{2}$$

=

=

$$\frac{5}{8} \times 5 + \frac{5}{8}$$

=

=

$$\frac{4}{5} \times \frac{1}{2} \times \frac{1}{4}$$

=

=

$$\frac{4}{5} \times \frac{1}{6} + \frac{5}{6} \times \frac{4}{5}$$

=

=

$$\frac{2}{7} \times \frac{1}{4} + \frac{1}{4} \times \frac{4}{7}$$

=

=

$$\frac{1}{2} \times \frac{4}{7} \times \frac{7}{12}$$

=

=

$$\frac{7}{9} \times 12 + 6 \times \frac{4}{7}$$

=

=

$$\frac{3}{13} \times \frac{5}{6} \times \frac{7}{10}$$

=

=

错题订正：_____



分数乘法

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$$\textcircled{1} \quad \frac{1}{7} \times \frac{1}{9} =$$

$$\textcircled{13} \quad \frac{2}{3} \times \frac{3}{11} =$$

$$\textcircled{2} \quad \frac{2}{7} \times \frac{2}{7} =$$

$$\textcircled{14} \quad \frac{1}{8} \times \frac{4}{7} =$$

$$\textcircled{3} \quad \frac{4}{7} \times \frac{1}{3} =$$

$$\textcircled{15} \quad \frac{1}{2} \times \frac{4}{7} =$$

$$\textcircled{4} \quad \frac{4}{7} \times \frac{1}{12} =$$

$$\textcircled{16} \quad \frac{5}{9} \times \frac{1}{9} =$$

$$\textcircled{5} \quad \frac{1}{2} \times \frac{4}{5} =$$

$$\textcircled{17} \quad \frac{1}{10} \times \frac{1}{9} =$$

$$\textcircled{6} \quad \frac{1}{4} \times \frac{4}{5} =$$

$$\textcircled{18} \quad \frac{1}{3} \times \frac{5}{9} =$$

$$\textcircled{7} \quad \frac{5}{9} \times \frac{1}{5} =$$

$$\textcircled{19} \quad \frac{4}{5} \times \frac{1}{6} =$$

$$\textcircled{8} \quad \frac{2}{5} \times \frac{5}{9} =$$

$$\textcircled{20} \quad \frac{1}{7} \times \frac{7}{12} =$$

$$\textcircled{9} \quad \frac{1}{5} \times \frac{7}{12} =$$

$$\textcircled{21} \quad \frac{4}{5} \times \frac{1}{11} =$$

$$\textcircled{10} \quad \frac{4}{7} \times \frac{1}{9} =$$

$$\textcircled{22} \quad \frac{1}{6} \times \frac{1}{11} =$$

$$\textcircled{11} \quad \frac{1}{3} \times \frac{7}{12} =$$

$$\textcircled{23} \quad \frac{1}{11} \times \frac{1}{2} =$$

$$\textcircled{12} \quad \frac{1}{10} \times \frac{1}{11} =$$

$$\textcircled{24} \quad \frac{2}{9} \times \frac{5}{9} =$$

错题订正：_____



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$$\textcircled{1} \quad \frac{2}{3} - \frac{3}{5} =$$

$$\textcircled{13} \quad \frac{5}{7} - \frac{5}{14} =$$

$$\textcircled{2} \quad \frac{7}{9} - \frac{2}{3} =$$

$$\textcircled{14} \quad \frac{9}{10} - \frac{3}{5} =$$

$$\textcircled{3} \quad \frac{5}{6} + \frac{1}{4} =$$

$$\textcircled{15} \quad \frac{4}{5} + \frac{1}{3} =$$

$$\textcircled{4} \quad 1 - \frac{3}{4} =$$

$$\textcircled{16} \quad \frac{8}{9} - \frac{5}{6} =$$

$$\textcircled{5} \quad \frac{13}{11} - \frac{3}{13} =$$

$$\textcircled{17} \quad 1 - \frac{2}{5} =$$

$$\textcircled{6} \quad \frac{5}{6} - \frac{2}{7} =$$

$$\textcircled{18} \quad \frac{3}{4} + \frac{1}{2} =$$

$$\textcircled{7} \quad \frac{1}{6} + \frac{5}{8} =$$

$$\textcircled{19} \quad \frac{3}{10} + \frac{2}{5} =$$

$$\textcircled{8} \quad \frac{3}{8} + \frac{1}{6} =$$

$$\textcircled{20} \quad \frac{5}{12} - \frac{1}{6} =$$

$$\textcircled{9} \quad \frac{1}{30} - \frac{1}{40} =$$

$$\textcircled{21} \quad \frac{8}{15} - \frac{1}{10} =$$

$$\textcircled{10} \quad \frac{4}{21} + \frac{1}{3} =$$

$$\textcircled{22} \quad \frac{3}{4} - \frac{1}{16} =$$

$$\textcircled{11} \quad \frac{5}{8} + \frac{1}{4} =$$

$$\textcircled{23} \quad \frac{4}{11} + \frac{5}{11} =$$

$$\textcircled{12} \quad \frac{1}{3} + \frac{1}{5} =$$

$$\textcircled{24} \quad \frac{1}{14} + \frac{9}{14} =$$

错题订正：_____