

五年级数学下册（苏教版）分数加法和减法单元测试(含答案) - 答案

一、填空题

1. $\frac{3}{5} + \frac{2}{5} = \frac{5}{5} = 1$
2. $\frac{7}{8} - \frac{3}{8} = \frac{4}{8} = \frac{1}{2}$
3. $\frac{1}{4} + \frac{3}{8} = \frac{5}{8}$
4. $\frac{5}{6} - \frac{2}{3} = \frac{5}{6} - \frac{4}{6} = \frac{1}{6}$
5. $2\frac{1}{2} - 1\frac{3}{4} = 2\frac{1}{2} - 1\frac{3}{4} = \frac{3}{4}$
6. $\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$

二、判断题

1. 对
2. 错
3. 错
4. 对
5. 错

三、选择题

1. B. $1\frac{1}{4}$
2. C. $\frac{1}{6}$
3. A. $\frac{11}{15}$
4. B. $\frac{2}{5}$
5. B. $1\frac{4}{35}$

四、计算题

1. $\frac{3}{7} + \frac{4}{7} = \frac{7}{7} = 1$
2. $\frac{5}{9} - \frac{2}{9} = \frac{3}{9} = \frac{1}{3}$

3. $\frac{2}{5} + \frac{1}{3} = \frac{6}{15} + \frac{5}{15} = \frac{11}{15}$

4. $\frac{4}{11} + \frac{5}{22} = \frac{8}{22} + \frac{5}{22} = \frac{13}{22}$

5. $2\frac{1}{3} - 1\frac{1}{2} = \frac{7}{3} - \frac{3}{2} = \frac{14}{6} - \frac{9}{6} = \frac{5}{6}$

6. $\frac{7}{8} - \frac{5}{12} = \frac{21}{24} - \frac{10}{24} = \frac{11}{24}$

五、图形与操作题

答案视图形而定。

六、解决问题

1. $\frac{2}{3} + \frac{1}{4} = \frac{11}{12}$

2. $6 - \frac{1}{2} - \frac{3}{4} = 6 - \frac{5}{4} = 6 - 1\frac{1}{4} = 4\frac{3}{4}$ 米

3. $\frac{3}{4} - \frac{2}{5} = \frac{15}{20} - \frac{8}{20} = \frac{7}{20}$

4. $\frac{7}{8} + \frac{5}{6} = \frac{21}{24} + \frac{20}{24} = \frac{41}{24} = 1\frac{17}{24}$

5. $\frac{3}{5} + \frac{2}{3} = \frac{9}{15} + \frac{10}{15} = \frac{19}{15} = 1\frac{4}{15}$