

Questions for Oral Answers

1. $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$
 $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$
 $\frac{1}{2} \cdot \frac{1}{3} = \frac{1 \cdot 1}{2 \cdot 3} = \frac{1}{6}$

2. $\frac{1}{2} + \frac{1}{4} = \frac{2}{4} + \frac{1}{4} = \frac{3}{4}$
 $\frac{1}{2} - \frac{1}{4} = \frac{2}{4} - \frac{1}{4} = \frac{1}{4}$
 $\frac{1}{2} \cdot \frac{1}{4} = \frac{1 \cdot 1}{2 \cdot 4} = \frac{1}{8}$

3. $\frac{1}{3} + \frac{1}{6} = \frac{2}{6} + \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$
 $\frac{1}{3} - \frac{1}{6} = \frac{2}{6} - \frac{1}{6} = \frac{1}{6}$
 $\frac{1}{3} \cdot \frac{1}{6} = \frac{1 \cdot 1}{3 \cdot 6} = \frac{1}{18}$

4. $\frac{1}{4} + \frac{1}{8} = \frac{2}{8} + \frac{1}{8} = \frac{3}{8}$
 $\frac{1}{4} - \frac{1}{8} = \frac{2}{8} - \frac{1}{8} = \frac{1}{8}$
 $\frac{1}{4} \cdot \frac{1}{8} = \frac{1 \cdot 1}{4 \cdot 8} = \frac{1}{32}$

5. ($\frac{1}{2} + \frac{1}{3}$) $\frac{1}{4} = \frac{5}{6} \cdot \frac{1}{4} = \frac{5}{24}$
 $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$
 $\frac{1}{2} \cdot \frac{1}{3} = \frac{1}{6}$

6. $\frac{1}{3} + \frac{1}{6} = \frac{2}{6} + \frac{1}{6} = \frac{3}{6} = \frac{1}{2}$
 $\frac{1}{3} - \frac{1}{6} = \frac{2}{6} - \frac{1}{6} = \frac{1}{6}$
 $\frac{1}{3} \cdot \frac{1}{6} = \frac{1 \cdot 1}{3 \cdot 6} = \frac{1}{18}$

7. $\frac{1}{4} + \frac{1}{8} = \frac{2}{8} + \frac{1}{8} = \frac{3}{8}$
 $\frac{1}{4} - \frac{1}{8} = \frac{2}{8} - \frac{1}{8} = \frac{1}{8}$
 $\frac{1}{4} \cdot \frac{1}{8} = \frac{1 \cdot 1}{4 \cdot 8} = \frac{1}{32}$

$\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$ 9 $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$

$\frac{1}{2} \cdot \frac{1}{3} = \frac{1 \cdot 1}{2 \cdot 3} = \frac{1}{6}$ $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$ $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$

