

כפל שברים – פתרונות

$$1. \frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

$$2. \frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$$

$$3. \frac{1}{2} \times \frac{2}{4} = \frac{2}{8} = \frac{1}{4}$$

$$4. \frac{1}{3} \times 6 = \frac{6}{3} = 2$$

$$5. \frac{4}{5} \times \frac{5}{4} = \frac{20}{20} = 1$$

$$6. \frac{3}{8} \times \frac{9}{11} = \frac{27}{88}$$

$$7. 15 \times \frac{4}{10} = \frac{60}{10} = 6$$

$$8. \frac{5}{15} \times (-3) = \frac{-15}{15} = -1$$

$$9. \frac{4}{7} \times \left(-\frac{6}{7}\right) = \frac{-24}{49}$$

$$10. \frac{11}{18} \times \frac{1}{-2} = \frac{11}{-36}$$

$$11. \frac{14}{15} \times \frac{3}{4} = \frac{42}{60} = \frac{21}{30} = \frac{7}{10}$$

$$12. 10 \times 2\frac{1}{2} = 10 \times \frac{5}{2} = \frac{50}{2} = 25$$

$$13. \frac{1}{7} \times 6\frac{4}{8} = \frac{1}{7} \times \frac{52}{8} = \frac{52}{56} = \frac{13}{14}$$

$$14. \frac{6}{13} \times \frac{-3}{10} = \frac{-18}{130} = \frac{-9}{65}$$

$$15. \frac{20}{32} \times \frac{4}{5} \times \frac{1}{2} = \frac{80}{320} = \frac{1}{4}$$

$$16. -3\frac{6}{9} \times 2\frac{2}{10} = -3\frac{2}{3} \times 2\frac{1}{5} = \frac{-11}{3} \times \frac{11}{5} = \frac{-121}{15} = -8\frac{1}{15}$$

$$17. \frac{25}{100} \times \left(\frac{5}{9} \times \frac{-8}{10}\right) = \frac{1}{4} \times \frac{5}{9} \times \frac{-4}{5} = \frac{-20}{180} = -\frac{1}{9}$$

