

الشعبة : ()

الوحدة : الكسور والعمليات عليها

م الطالب : _____

الدرس : ضرب الكسور وقسمتها

م/ التاريخ : / 2025/

السؤال: جد ناتج كل مما يلي بأبسط صورة:

$$1) 3 \times \frac{1}{5} = \frac{3}{5}$$

$$2) 4 \times \frac{5}{6} = \frac{10}{3} = 3 \frac{1}{3}$$

$$3) \frac{3}{4} \times \frac{7}{9} = \frac{7}{12}$$

$$4) 2 \times 1 \frac{3}{5} = \frac{2}{1} \times \frac{8}{5} = \frac{16}{5} = 3 \frac{1}{5}$$

$$5) 4 \times 2 \frac{1}{2} = \frac{2}{1} \times \frac{5}{2} = 10$$

$$6) \frac{2}{5} \times \frac{3}{8} = \frac{3}{20}$$

$$7) \frac{2}{5} \times \frac{3}{4} = \frac{3}{10}$$

$$8) \frac{3}{10} \times \frac{5}{11} = \frac{3}{22}$$

$$9) 5 \div \frac{1}{3}$$

$$\frac{5}{1} \times \frac{3}{1} = \frac{15}{1} = 15$$

$$10) 7 \div \left(2\frac{4}{5}\right) \frac{14}{5}$$

$$\frac{7}{1} \times \frac{5}{14} = \frac{5}{2} = 2\frac{1}{2}$$

$$11) 8 \div \left(1\frac{1}{2}\right) \frac{3}{2}$$

$$\frac{8}{1} \times \frac{2}{3} = \frac{16}{3} = 5\frac{1}{3}$$

$$12) 3 \div \left(1\frac{2}{7}\right) \frac{9}{7}$$

$$\frac{3}{1} \times \frac{7}{9} = \frac{21}{9} = 2\frac{3 \div 3}{9 \div 3} = 2\frac{1}{3}$$

$$13) \frac{1}{4} \div 6$$

$$\frac{1}{4} \times \frac{1}{6} = \frac{1}{24}$$

$$14) \left(3\frac{2}{5}\right) \div 17$$

$$\frac{17}{5} \times \frac{1}{17} = \frac{1}{5}$$

$$15) \frac{4}{7} \div 10$$

$$\frac{4}{7} \times \frac{1}{10} = \frac{2}{35}$$

$$16) 3\frac{1}{2} \div 4$$

$$\frac{7}{2} \times \frac{1}{4} = \frac{7}{8}$$

انتهت الأسئلة