

1. Écris ce question comme une addition répéter.

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

a. ~~$\frac{1}{4} \times \frac{1}{4} \times \frac{1}{4} \times \frac{1}{4}$~~
 b. $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$

c. $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$

d. 1

2. Résoudre :

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

a. $\frac{51}{7}$

b. $\frac{14}{49}$

c. $\frac{9}{7}$

d. 2

3. Trouve $\frac{5}{8}$ de 24.

a. 3

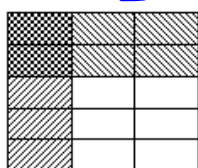
b. $24 \frac{5}{8}$

c. 120

d. 15

$$\frac{5}{8} \times \frac{24}{1} = \frac{15}{1} = 15$$

4. Le question est?



a. $\frac{5}{6} \times \frac{2}{3}$

b. $\frac{5}{6} \times \frac{3}{5}$

c. $\frac{2}{5} \times \frac{1}{3}$

d. $\frac{5}{6} \times \frac{2}{3}$

5. Résoudre $\frac{7}{8} \times \frac{8}{9} = \frac{7}{9}$

a. $\frac{15}{17}$ b. $\frac{7}{9}$ c. $\frac{5}{24}$ d. $\frac{4}{5}$

6. Trouve l'inverse $\frac{2}{11}$

a. $\frac{-11}{2}$ b. $\frac{-2}{-11}$ c. $\frac{-2}{11}$ d. $\frac{11}{2}$

7. Écris $3\frac{2}{3}$ comme une fraction impropre.

a. $\frac{11}{3}$ b. $\frac{5}{3}$ c. $\frac{8}{3}$ d. $\frac{15}{3}$

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

a. $\frac{33}{48}$ b. $\frac{11}{12}$ c. $9\frac{1}{6}$ d. $1\frac{1}{6}$

9. Résoudre $8 \div \frac{1}{3}$

a. 24 b. $2\frac{2}{3}$ c. $\frac{3}{8}$ d. $\frac{1}{24}$

10. Résoudre $\frac{1}{4} \div \frac{3}{20}$

a. $\frac{3}{5}$ b. $\frac{3}{80}$ c. $\frac{5}{3}$ d. $\frac{80}{3}$

$8 \times \frac{3}{1} = \underline{24}$

$\frac{1}{4} \times \frac{20}{3} = \frac{5}{3}$

11. Résoudre $2\frac{2}{3} \div \frac{2}{5}$

a. $1\frac{1}{15}$ $6\frac{2}{3}$ c. $\frac{3}{20}$ d. $7\frac{1}{2}$

12. Combien de $\frac{4}{5}$ tasse y-a-t-il dans 12 tasse de fruits?

a. 3 b. 5 c. $9\frac{3}{5}$ d. $1\frac{3}{4}$

$$12 \div \frac{4}{5} = 12 \times \frac{5}{4} = 15$$

$$\frac{8}{3} \times \frac{5}{2} = \frac{40}{6} = 6\frac{4}{6} = 6\frac{2}{3}$$

$$6 \times 6 = 36$$

$$\frac{4\cancel{20}}{15\cancel{30}} \times \frac{2^1}{5^1} = \frac{4}{15}$$

$$\frac{9}{12} \times \frac{2^1}{5} = \frac{9}{30} \div 3$$

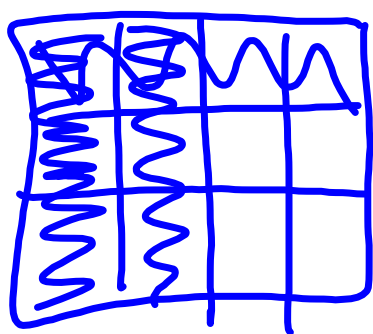
$$\frac{5}{1} \times \frac{3}{9} = \frac{15}{9} = \frac{6}{9} = \frac{2}{3}$$

$$\frac{3}{10}$$

$$\frac{3}{9} \div \frac{1}{4} = \frac{3}{9} \times \frac{4}{1} = \frac{12}{9} = 1\frac{3}{9} = 1\frac{1}{3}$$

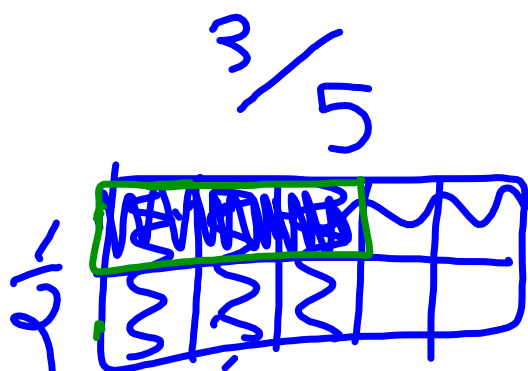
$$\frac{18}{30} \div \frac{1}{5} = \frac{18}{30} \times \frac{5}{1} = \frac{90}{30} = 3 = 3\frac{0}{1} = 3$$

$$\frac{33}{48} \div \frac{2}{3} = \frac{33}{16 \cdot 48} \times \frac{\cancel{3}^1}{2} = \frac{33}{32} = \boxed{\frac{1}{32}}$$



$\frac{2}{4}$

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



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