

Subject: _____

الكسور المتكافئة

الموضوع:

Date: _____

1 1

التاريخ: 26 كانون الثاني 2026

الكسور المتكافئة هي التي تمثل الكمية نفسها اما باستعمال

المكسور أو القسمة لا يحدد كسر مكافئ لكسر محط

مثال
 $\frac{1}{3} \rightarrow$ خط كسر
 $4 \rightarrow$ مقام

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

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

$$\frac{2 \times 5 = 10}{3 \times 5 = 15}$$

$$\frac{2 \times 3 = 6}{7 \times 3 = 21}$$

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

$$\frac{3 \times 3 = 9}{5 \times 3 = 15}$$

1 /

التاريخ

اليوم

حل

موضوع الدرس

$$1 \times 4 = 4$$

$$6 \times 4 = 24$$

$$1 \times 3 = 3$$

$$6 \times 3 = 18$$

$$1 \times 5 = 5$$

$$6 \times 5 = 30$$

$$2 \times 3 = 6$$

$$5 \times 3 = 15$$

$$2 \times 2 = 4$$

$$5 \times 2 = 10$$

$$2 \times 5 = 10$$

$$5 \times 5 = 25$$

$$3 \times 2 = 6$$

$$7 \times 2 = 14$$

$$3 \times 5 = 15$$

$$7 \times 5 = 35$$

$$3 \times 6 = 18$$

$$7 \times 6 = 42$$

الكتب كسر وكافاة باستعمال القسمة.

1/ $\frac{8 \div 2}{12 \div 2}$ $\frac{4 \div 2}{6 \div 2}$ $\frac{2}{3}$

2/ $\frac{8 \div 4}{12 \div 4}$ $\frac{2}{3}$

3/ $\frac{9 \div 3}{12 \div 3}$ $\frac{3}{4}$

4/ $\frac{8 \div 2}{14 \div 2}$ $\frac{4}{7}$

5/ $\frac{15 \div 5}{25 \div 5}$ $\frac{3}{5}$

6/ $\frac{20 \div 2}{28 \div 2}$ $\frac{10 \div 2}{14 \div 2}$ $\frac{5}{7}$

7/ $\frac{20 \div 4}{28 \div 4}$ $\frac{5}{7}$

$$\begin{array}{l} 18 \div 3 = 6 \\ 27 \div 3 = 9 \end{array} \quad \begin{array}{l} 6 \div 3 = 2 \\ 9 \div 3 = 3 \end{array}$$

$$\begin{array}{l} 18 \div 9 = 2 \\ 27 \div 9 = 3 \end{array}$$

$$\begin{array}{l} 8 \div 2 = 4 \\ 24 \div 2 = 12 \end{array} \quad \begin{array}{l} 2 \div 2 = 1 \\ 6 \div 2 = 3 \end{array}$$

$$\begin{array}{l} 8 \div 8 = 1 \\ 24 \div 8 = 3 \end{array}$$

$$\begin{array}{l} 49 \div 7 = 7 \\ 70 \div 7 = 10 \end{array}$$

(5)

$$\begin{array}{r} 4 \times 2 = 8 \\ 9 \times 2 = 18 \end{array}$$

(6)

$$\begin{array}{r} 3 \times 4 = 12 \\ 11 \times 4 = 44 \end{array}$$

(7)

$$\begin{array}{r} 5 \times 2 = 10 \\ 8 \times 2 = 16 \end{array}$$

$$\begin{array}{r} 4 \times 3 = 12 \\ 9 \times 3 = 27 \end{array}$$

(8)

$$\begin{array}{r} 3 \times 3 = 9 \\ 11 \times 3 = 33 \end{array}$$

$$\begin{array}{r} 5 \times 3 = 15 \\ 8 \times 3 = 24 \end{array}$$

$$\begin{array}{r} 4 \times 4 = 16 \\ 9 \times 4 = 36 \end{array}$$

$$\begin{array}{r} 3 \times 2 = 6 \\ 11 \times 2 = 22 \end{array}$$

$$\begin{array}{r} 5 \times 5 = 25 \\ 8 \times 5 = 40 \end{array}$$

(8)

$$\begin{array}{r} 24 \div 4 = 6 \\ 36 \div 4 = 9 \end{array}$$

(9)

$$\begin{array}{r} 9 \div 3 = 3 \\ 27 \div 3 = 9 \end{array}$$

(9)

$$\begin{array}{r} 30 \div 6 = 5 \\ 54 \div 6 = 9 \end{array}$$

(10)

$$\begin{array}{r} 21 \div 7 = 3 \\ 63 \div 7 = 9 \end{array}$$

$$\frac{2}{20}$$