

CIKGU HARNISH



Pusat Tuisyen Skor Impian



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Bab 2: Pecahan

Chapter 2: Fractions

2.1 Darab Pecahan / Multiplication of Fraction

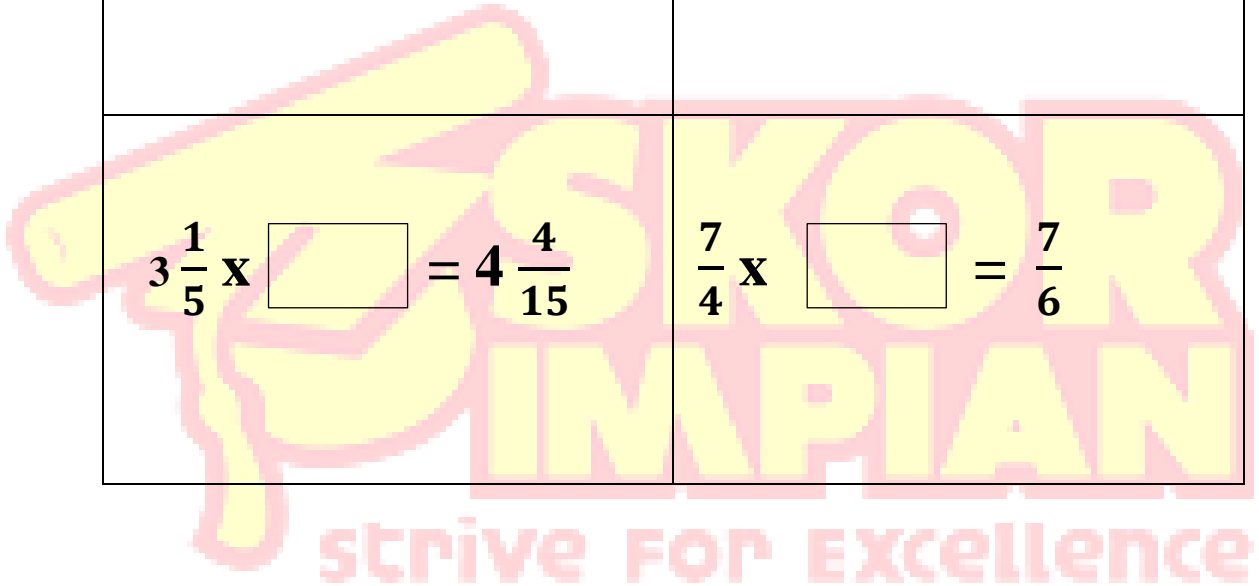
1. Darabkan
Multiply

a) $\frac{1}{4} \times \frac{1}{4}$	b) $\frac{5}{7} \times \frac{2}{3}$
c) $\frac{9}{13} \times \frac{2}{5}$	d) $1\frac{1}{3} \times \frac{2}{7}$
e) $2 \times \frac{4}{9}$	f) $3 \times \frac{12}{5}$

<p>g) $1\frac{1}{4} \times 3\frac{1}{2}$</p>	<p>h) $\frac{9}{7} \times \frac{2}{9}$</p>
<p>i) $2\frac{5}{13} \times \frac{5}{8}$</p>	<p>j) $1\frac{1}{3} \times 2\frac{2}{7}$</p>
<p>k) $6 \times 1\frac{4}{9} \times \frac{11}{3}$</p>	<p>l) $\frac{12}{5} \times 1\frac{1}{6} \times \frac{3}{2}$</p>
<p>m) $4\frac{3}{7} \times \frac{9}{2} \times \frac{3}{8}$</p>	<p>n) $\frac{14}{5} \times \frac{5}{6} \times 3$</p>

2. Isi tempat kosong dengan jawapan yang betul.
Fill in with correct answers

$\square \times \frac{5}{6} = \frac{3}{4}$	$\square \times 4\frac{1}{2} = 2\frac{7}{10}$
$3\frac{1}{5} \times \square = 4\frac{4}{15}$	$\frac{7}{4} \times \square = \frac{7}{6}$



2.2 Bahagi Pecahan / Division of Fraction

1- Bahagikan

Divide the following

$\frac{7}{4} \div \frac{1}{8}$	$\frac{15}{11} \div \frac{21}{4}$
$12 \div 1\frac{2}{5}$	$1\frac{1}{3} \div 1\frac{2}{7}$
$\frac{8}{13} \div 1\frac{4}{9}$	o) $3 \div \frac{12}{5}$

**2- Selesaikan
Solve**

a) Jika $\frac{3}{5}$ daripada 150 pelajar kelas 3 Aman adalah pelajar perempuan, cari bilangan pelajar lelaki?

If $\frac{3}{5}$ of 150 students of Class Aman are girls, find number of boys in class Aman?

b) Raziq berkongsi $1\frac{3}{7}$ m reben sama banyak dengan dua orang adiknya. Cari Panjang, dalam m, reben yang setiap orang dapat?

Raziq shares $1\frac{3}{7}$ m ribbon equally with his two siblings. Find the length, in m, of ribbon each of them gets?

c) Bahagikan pecahan kecil dengan pecahan terbesar
Divide smallest fraction by the latest fraction

$$\frac{7}{8}$$

$$\frac{9}{8}$$

$$\frac{3}{5}$$

$$\frac{7}{4}$$

d) Lorekkan jawapan bagi $\frac{6}{5} \times \frac{3}{7}$ pada grid segi empat dibawah.

Shade the answer for $\frac{6}{5} \times \frac{3}{7}$ on the grid given below.

e) Hitung hasil darab dua nombor bercampur.
Calculate the product of 2 mixed number.

$$\frac{7}{8}$$

$$1\frac{5}{9}$$

$$\frac{11}{8}$$

$$2\frac{3}{4}$$