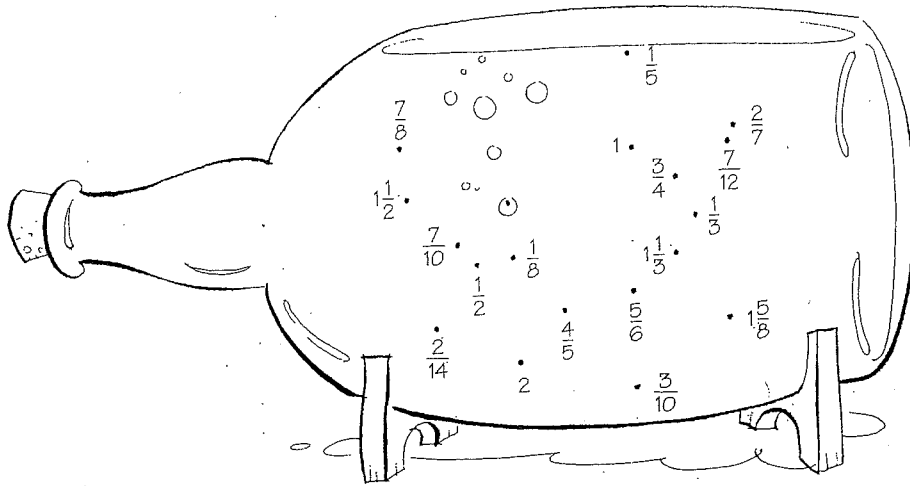


YHTEEN- JA VÄHENNYSLASKU



Laske laskut 1–14. Yhdistä tehtävien järjestyksessä tuloksia vastaavat pisteet.

1. $\frac{1}{7} + \frac{1}{7} =$

6. $\frac{7}{8} - \frac{3}{4} =$

11. $\frac{1}{3} + \frac{1}{3} + \frac{1}{3} + \frac{1}{3} =$

2. $\frac{7}{8} - \frac{1}{8} =$

7. $\frac{2}{5} + \frac{1}{10} =$

12. $\frac{3}{4} + \frac{7}{8} =$

3. $\frac{5}{6} + \frac{1}{6} =$

8. $1\frac{2}{5} - \frac{3}{5} =$

13. $\frac{1}{2} - \frac{1}{6} =$

4. $1 - \frac{4}{5} =$

9. $\frac{7}{10} - \frac{2}{5} =$

14. $1\frac{1}{7} - \frac{6}{7} =$

5. $\frac{3}{10} + \frac{2}{5} =$

10. $\frac{1}{3} + \frac{1}{2} =$

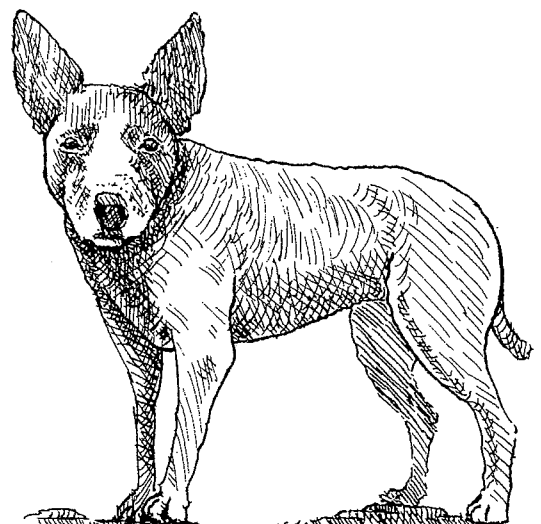
Laske ja merkitse kirjain ruutuun vastauksen alle.

$\frac{16}{25} \cdot \frac{5}{8} =$	$\frac{8}{9} \cdot \frac{3}{40} =$	$\frac{7}{9} \cdot \frac{3}{28} =$
E	N	A
$-\frac{6}{7} \cdot \frac{14}{15} =$	$-3 \cdot \left(-\frac{5}{6}\right) =$	$-\frac{5}{7} \cdot \frac{7}{10} =$
U	E	T
$-\frac{3}{14} \cdot \frac{7}{6} =$	$\frac{5}{24} \cdot \frac{12}{25} =$	$\frac{2}{9} \cdot \frac{3}{4} =$
L	A	P
$\frac{1}{2} \cdot 1\frac{1}{2} =$	$3 \cdot 3\frac{1}{3} =$	$\frac{5}{12} \cdot 1\frac{1}{5} =$
S	L	I
$\frac{5}{12} \cdot 2\frac{2}{5} =$	$\frac{8}{9} \cdot 2\frac{1}{4} =$	$-\frac{5}{6} \cdot 1\frac{1}{5} =$
K	R	I

A

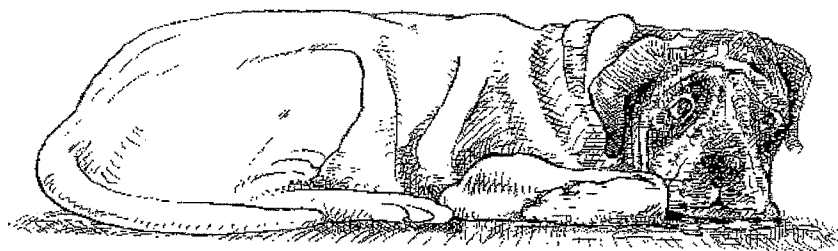
$-\frac{4}{5}$	$\frac{3}{4}$	$-\frac{1}{2}$	2	$\frac{1}{10}$	$-\frac{1}{4}$	-1	$\frac{1}{12}$	$\frac{1}{15}$

1	$\frac{2}{5}$	10	$\frac{1}{6}$	$\frac{1}{2}$	$2\frac{1}{2}$



1. Laske ja merkitse kirjain ruutuun vastauksen alle.

S	$\frac{1}{2} : 2 =$	U	$\frac{1}{2} : 3 =$
L	$\frac{1}{4} : 2 =$	T	$\frac{2}{3} : 3 =$
F	$\frac{2}{3} : 2 =$	L	$\frac{3}{2} : 3 =$
A	$\frac{4}{5} : 2 =$	F	$\frac{6}{7} : 3 =$
M	$2 : \frac{1}{2} =$	I	$\frac{1}{2} : \frac{3}{4} =$
B	$3 : \frac{1}{2} =$	I	$\frac{4}{5} : \frac{3}{4} =$



6	$\frac{1}{6}$	$\frac{1}{2}$	$\frac{1}{8}$	4	$\frac{2}{5}$	$\frac{1}{4}$	$\frac{2}{9}$	$\frac{2}{3}$	$\frac{1}{3}$	$\frac{2}{7}$	$1\frac{1}{15}$

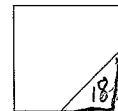
2. Laske ja tarkista vastaus laatikosta.

- a) $\frac{2}{3} : \frac{1}{3} =$ b) $\frac{1}{3} : 7 =$ c) $\frac{1}{6} : \frac{1}{3} =$
- d) $\frac{5}{6} : \frac{2}{3} =$ e) $\frac{4}{5} : \frac{1}{8} =$ f) $\frac{2}{9} : \frac{1}{8} =$
- g) $\frac{12}{13} : \frac{11}{13} =$ h) $\frac{14}{13} : 7 =$ i) $\frac{3}{7} : \frac{3}{4} =$

$\frac{11}{12}$	$\frac{1}{21}$	$\frac{4}{7}$	2	$1\frac{7}{9}$	$1\frac{1}{11}$	$6\frac{2}{5}$	$\frac{1}{2}$	$\frac{2}{13}$	$1\frac{1}{4}$
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F-testi

Pisteet yhteensä



1. Laske.

a) $\frac{4}{7} \cdot \frac{1}{2} =$

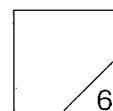
b) $\frac{3}{10} : \frac{3}{5} =$

c) $\frac{2}{5} \cdot \frac{5}{6} =$

d) $\frac{5}{8} : \frac{3}{4} =$

e) $4 \cdot \frac{3}{5} =$

f) $\frac{6}{11} : 3 =$



2. Laske.

a) $\frac{3}{10} + \frac{2}{10} =$

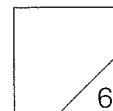
b) $\frac{9}{10} - \frac{7}{10} =$

c) $\frac{5}{9} + \frac{1}{3} =$

d) $\frac{5}{6} - \frac{2}{3} =$

e) $\frac{3}{4} + \frac{1}{5} =$

f) $\frac{9}{10} - \frac{4}{15} =$

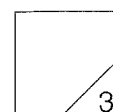


3. Muunna murtoluvut sekalukumuotoon.

a) $\frac{8}{3} =$

b) $\frac{24}{5} =$

c) $-1\frac{17}{6} =$



4. Muunna sekaluvut murtolukumuotoon.

a) $4\frac{1}{2} =$

b) $2\frac{3}{5} =$

c) $-1\frac{4}{23} =$

