

Sayısal

10 Üssü Sayılarıyla İşlemler

ST 1.1

a) $10^1 = ?$

b) $10^2 = ?$

c) $10^3 = ?$

d) $10^5 = ?$

e) $10^6 = ?$

f) $10^0 = ?$

ST 1.2

a) $10^{-1} = ?$

b) $10^{-2} = ?$

c) $10^{-3} = ?$

d) $10^{-4} = ?$

e) $10^{-5} = ?$

ST 1.3

a) $10^4 \cdot 10^3 = ?$

b) $10^5 \cdot 10^6 = ?$

c) $10^3 \cdot 10^{11} = ?$

d) $10^6 \cdot 10 = ?$

e) $10 \cdot 10^8 = ?$

f) $10^{-4} \cdot 10^{-2} = ?$

g) $10^{-3} \cdot 10^{-10} = ?$

h) $10^{-5} \cdot 10^{-1} = ?$

i) $10^{-1} \cdot 10^{-8} = ?$

j) $10^{-5} \cdot 10^9 = ?$

k) $10^4 \cdot 10^{-7} = ?$

l) $10^6 \cdot 10^{-2} = ?$

m) $10 \cdot 10^{-5} = ?$

n) $10^{-7} \cdot 10 = ?$

ST 1.4

a) $\frac{10^9}{10^3} = ?$

b) $\frac{10^{14}}{10^8} = ?$

c) $\frac{10^8}{10^2} = ?$

d) $\frac{10^{-3}}{10^2} = ?$

e) $\frac{10^{-7}}{10^9} = ?$

f) $\frac{10^{-3}}{10^{-4}} = ?$

g) $\frac{10^{-7}}{10^{-5}} = ?$

$$h) \frac{10^3}{10^{-9}} = ?$$

$$i) \frac{10^{11}}{10^{-3}} = ?$$

$$j) \frac{10^{-10}}{10^{-4}} = ?$$

$$k) \frac{10^{-1}}{10^{-20}} = ?$$

$$l) \frac{10^6}{10} = ?$$

$$m) \frac{10^{10}}{10} = ?$$

$$n) \frac{10}{10^{-4}} = ?$$

$$o) \frac{10}{10^{-8}} = ?$$

$$p) \frac{10}{10^5} = ?$$

$$q) \frac{10}{10^8} = ?$$

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ST 1.5

Verilen sayıları örnekteki gibi değiştirin.

$$2,54 \cdot 10^7 = 25,4 \cdot 10^6 = 254 \cdot 10^5$$

$$a) 4,32 \cdot 10^5 = ?$$

b) $8,03 \cdot 10^9 = ?$

c) $58,2 \cdot 10^6 = ?$

d) $0,36 \cdot 10^7 = ?$

e) $0,07 \cdot 10^5 = ?$

f) $13 \cdot 10^{11} = ?$

g) $8 \cdot 10^6 = ?$

h) $30 \cdot 10^{12} = ?$

i) $200 \cdot 10^5 = ?$

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ST 1.6

Verilen sayıları örnekteki gibi değiştirin.

$$9,3 \cdot 10^3 = 0,93 \cdot 10^4 = 0,093 \cdot 10^5$$

a) $4,32 \cdot 10^5 = ?$

b) $8,03 \cdot 10^9 = ?$

c) $58,2 \cdot 10^6 = ?$

d) $0,36 \cdot 10^7 = ?$

e) $0,07 \cdot 10^5 = ?$

f) $13 \cdot 10^{11} = ?$

g) $8 \cdot 10^6 = ?$

h) $30 \cdot 10^{12} = ?$

i) $200 \cdot 10^5 = ?$

ST 1.7

a) $\frac{4}{0,1} = ?$

b) $\frac{7}{0,1} = ?$

c) $\frac{8}{0,2} = ?$

d) $\frac{12}{0,3} = ?$

e) $\frac{13}{0,01} = ?$

f) $\frac{21}{0,07} = ?$

g) $\frac{1,5}{0,03} = ?$

h) $\frac{1,8}{0,06} = ?$

ST 1.8

$$a) \frac{2400}{8} = ?$$

$$b) \frac{45000}{9} = ?$$

$$c) \frac{42000}{7} = ?$$

$$d) \frac{56000}{80} = ?$$

$$e) \frac{240000}{40} = ?$$

$$f) \frac{32000}{800} = ?$$

$$g) \frac{20000}{5} = ?$$

$$h) \frac{30000}{6} = ?$$

$$i) \frac{40000}{8} = ?$$

$$j) \frac{600000}{12} = ?$$

$$k) \frac{700000}{350} = ?$$

$$l) \frac{90000}{450} = ?$$

$$m) \frac{300000}{150} = ?$$

ST 1.8

$$a) \frac{35 \cdot 10^{11}}{5 \cdot 10^6} = ?$$

$$b) \frac{44 \cdot 10^{32}}{11 \cdot 10^{12}} = ?$$

$$c) \frac{27 \cdot 10^{16}}{3 \cdot 10^5} = ?$$

$$d) \frac{420 \cdot 10^{19}}{7 \cdot 10^4} = ?$$

$$e) \frac{240 \cdot 10^{43}}{8 \cdot 10^{11}} = ?$$

$$f) \frac{4500 \cdot 10^{17}}{9 \cdot 10^6} = ?$$

$$g) \frac{36000 \cdot 10^{20}}{90 \cdot 10^8} = ?$$

$$h) \frac{32000 \cdot 10^{22}}{8 \cdot 10^4} = ?$$

$$i) \frac{240000 \cdot 10^8}{400 \cdot 10^{14}} = ?$$

ST 1.9

$$a) \frac{30 \cdot 10^8}{5 \cdot 10^{20}} = ?$$

$$b) \frac{45 \cdot 10^7}{5 \cdot 10^{19}} = ?$$

$$c) \frac{32 \cdot 10^6}{8 \cdot 10^{21}} = ?$$

$$d) \frac{120 \cdot 10^8}{3 \cdot 10^{24}} = ?$$

$$e) \frac{6400 \cdot 10^4}{8 \cdot 10^{18}} = ?$$

$$f) \frac{1200 \cdot 10^{11}}{40 \cdot 10^{26}} = ?$$

$$g) \frac{4800 \cdot 10^4}{120 \cdot 10^{32}} = ?$$

$$h) \frac{5000 \cdot 10^7}{25 \cdot 10^{16}} = ?$$

$$i) \frac{240000 \cdot 10^8}{48 \cdot 10^{15}} = ?$$

$$j) \frac{2000 \cdot 10^7}{40 \cdot 10^{19}} = ?$$

ST 1.10

$$a) \frac{2,8 \cdot 10^{23}}{7 \cdot 10^6} = ?$$

$$b) \frac{2,7 \cdot 10^{20}}{9 \cdot 10^5} = ?$$

$$c) \frac{1,2 \cdot 10^{16}}{0,3 \cdot 10^5} = ?$$

$$d) \frac{0,35 \cdot 10^8}{0,7 \cdot 10^{21}} = ?$$

$$e) \frac{0,2 \cdot 10^7}{40 \cdot 10^{12}} = ?$$

$$f) \frac{0,3 \cdot 10^6}{120 \cdot 10^{18}} = ?$$

$$g) \frac{0,06 \cdot 10}{2400 \cdot 10} = ?$$

$$l) \frac{2,1 \cdot 10^{-8}}{0,035 \cdot 10^{-3}} = ?$$

$$h) \frac{0,5 \cdot 10^9}{200 \cdot 10^{15}} = ?$$

ST X.X

$$i) \frac{60 \cdot 10^{-6}}{1,2 \cdot 10^4} = ?$$

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$$j) \frac{3,2 \cdot 10^{-5}}{0,08 \cdot 10^{13}} = ?$$

$$k) \frac{0,15 \cdot 10^{-4}}{2,5 \cdot 10^8} = ?$$