**Խառը թվերի գումարում, հանում, բազմապատկում և բաժանում**

Տնային առաջադրանքներ

Կատարեք գործողությունները․

$$4\frac{13}{17}+5\frac{4}{17} $$

= 81/17+89/17 = 170/17 = 10

$$6\frac{5}{28}+5\frac{7}{28} $$

= 11 12/28 = 11 3/7

$$11\frac{13}{16}+4\frac{15}{16} $$

= 15 28/16 = 16 3/4

$$7\frac{4}{11}+6\frac{2}{11} $$

= 13 6/11

$$6\frac{13}{17}-3\frac{2}{17} $$

= 3 11/17

$$6\frac{7}{28}-5\frac{2}{28} $$

= 1 5/28

$$11\frac{15}{16}-4\frac{1}{16} $$

= 7 7/8

$$11\frac{8}{11}-3\frac{5}{11}$$

= 8 3/11

$$3\frac{3}{11}‧1\frac{3}{8}$$

 = 36/11 x 11/8 = 4 1/2

$$6\frac{3}{7}‧10\frac{4}{5}$$

 = 45/7 x 54/5 = 69 3/7

$$10\frac{3}{25}‧5\frac{7}{10}$$

= 253/25 x 57/10 = 14421/250 = 57 171/250

$$7\frac{2}{31}‧5\frac{5}{8}$$

 = 219/31 x 45/8 = 9855/248 = 39 183/248

$$9\frac{7}{10}‧50\frac{2}{9}$$

= 97/10 x 452/9 = 43844/90 = 487 14/90 = 487 7/45

$$20\frac{3}{25}‧1\frac{1}{2}$$

 = 503/25 x 3/2 =1509/50 = 30 9/50

$$3\frac{5}{3}։ 2\frac{1}{4}$$

 = 14/3 : 9/4 = 14/3 x 4/9 = 56/27 = 2 2/27

$$2\frac{1}{2} ։ 1\frac{1}{4}$$

= 5/2 : 5/4 = 5/2 x 4/5 = 20/10 = 2

$$3\frac{1}{5} ։ 4$$

 = 16/5 x 1/4 = 4/5

$$1\frac{1}{2} ։ 2$$

 = 3/2 x 1/2 = 3/4

$$5 ։ 2\frac{1}{7}$$

= 5 x 7/15 = 7/3 = 2 1/3

$$2 ։ 1\frac{1}{2}$$

= 2 : 3/2 = 2 x 2/3 = 4/3 = 1 1/3

$$1\frac{1}{2} x 2\frac{1}{2}$$

= 3/2 x 5/2 = 15/4 = 3 3/4

$$8\frac{7}{18}+7\frac{5}{18}-4\frac{11}{18}$$

 = 15 12/18 - 4 11/18 = 11 1/18

$$13\frac{6}{10}-5\frac{3}{10}+16\frac{1}{10}$$

 = 8 3/10 + 16 1/10 = 24 4/10