

4. Daļu reizināšana un dalīšana

1. variants

Sareizini vai izdali!

1. $\frac{x^2-4}{ab} \times \frac{a}{x+2} = \dots\dots\dots$

2. $\frac{7y^3}{x^2-9} \times \frac{4x+12}{7y^3} = \dots\dots\dots$

3. $\frac{3p-3}{5p+5} \div \frac{9-9p}{10+10p} = \dots\dots\dots$

4. $\frac{a^2+b^2}{a^2-b^2} \div \frac{3b^2+3a^2}{a+b} = \dots\dots\dots$

5. $\frac{m^2}{mn-n^2} \div \frac{n}{m-n} \times \frac{1}{m^2} = \dots\dots\dots$

4. Daļu reizināšana un dalīšana

2. variants

Sareizini vai izdali!

1. $\frac{x^2-9}{3} \times \frac{2}{x-3} = \dots\dots\dots$

2. $\frac{9x+9}{18m^4} \times \frac{18m^4}{x^2-1} = \dots\dots\dots$

3. $\frac{5y-5}{2y+2x} \div \frac{5-5y}{4x+4y} = \dots\dots\dots$

4. $\frac{a^2+b^2}{a^2-b^2} \div \frac{4a^2+4b^2}{a+b} = \dots\dots\dots$

5. $\frac{a^2}{an-n^2} \div \frac{n}{a-n} \times \frac{1}{a^2} = \dots\dots\dots$