Приложениe 1.

1. Сократите дробь
2. $\frac{18}{21}$; б) $\frac{6ab}{9bc}$, в) $\frac{7(a-b)}{11(a-b)}$.
3. Выполните действия

$а) \frac{c}{2a}$ +$\frac{b}{2a}$ ; б) $\frac{10a}{7a}- \frac{3a}{7a}$, в)$ \frac{2}{3a}$ + $\frac{1}{a}$, г) $\frac{1}{b }$ - $\frac{2}{5b}$,

д) $\frac{c}{d }$ - $\frac{2c}{3d}$, е) $\frac{m}{n^{2}}$ + $\frac{m^{2}}{n}$.

1. Выполните умножение

а) $\frac{15}{33}$ ∙ $\frac{3}{5} $, б) $\frac{a^{3}}{c}$ ∙ $\frac{c^{2}}{a}$ , в) $\frac{2a}{3b }$ ∙ $\frac{6c}{8a}$

1. Выполните деление

а) $\frac{8}{17}$ :$ \frac{8}{34}$ , б) $\frac{a}{b}$ : $\frac{2a}{3b}$ , в) $\frac{3a}{7b}$ : $\frac{a}{b}$ .

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| $$\frac{5}{3a}$$ | 2 | $$\frac{3}{5b}$$ | $$\frac{3}{2}$$ | $$\frac{1}{3d}$$ | $$\frac{6}{7}$$ | $$\frac{m+m^{2}n}{n^{2}}$$ | $$\frac{2a}{3c}$$ | $$\frac{9}{11}$$ | $$\frac{7}{11}$$ | $$\frac{c+b}{2a}$$ | $$a^{2}c$$ | 1 | $$\frac{3}{7}$$ | $$\frac{c}{2b}$$ |
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