

Klapptest - Kürzen von Brüchen IV



Falte zuerst das Blatt entlang der Linie und löse danach folgende Aufgaben.

Sind alle Aufgaben gelöst, werden die Ergebnisse verglichen und die Anzahl der richtigen Aufgaben notiert.

Kürze soweit wie möglich!

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|--|--|---|
| <p>1) $\frac{75}{45} = \frac{\boxed{}}{3} = \boxed{}$</p> | <p>$\frac{175}{50} = \frac{\boxed{}}{2} = \boxed{}$</p> | <p>$\frac{144}{120} = \frac{\boxed{}}{5} = \boxed{}$</p> |
| <p>2) $\frac{84}{36} = \frac{\boxed{}}{3} = \boxed{}$</p> | <p>$\frac{100}{60} = \frac{\boxed{}}{3} = \boxed{}$</p> | <p>$\frac{210}{90} = \frac{\boxed{}}{3} = \boxed{}$</p> |
| <p>3) $\frac{120}{72} = \frac{\boxed{}}{3} = \boxed{}$</p> | <p>$\frac{36}{216} = \frac{\boxed{}}{6} = \boxed{}$</p> | <p>$\frac{132}{24} = \frac{\boxed{}}{2} = \boxed{}$</p> |
| <p>4) $\frac{264}{72} = \frac{\boxed{}}{3} = \boxed{}$</p> | <p>$\frac{30}{180} = \frac{\boxed{}}{6} = \boxed{}$</p> | <p>$\frac{84}{60} = \frac{\boxed{}}{5} = \boxed{}$</p> |
| <p>5) $\frac{220}{80} = \frac{\boxed{}}{4} = \boxed{}$</p> | <p>$\frac{48}{80} = \frac{\boxed{}}{5} = \boxed{}$</p> | <p>$\frac{24}{96} = \frac{\boxed{}}{4} = \boxed{}$</p> |

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|---|--|---|
| <p>1) $\frac{75}{45} = \frac{\boxed{5}}{3} = \frac{\boxed{2}}{\boxed{1-3}}$</p> | <p>$\frac{175}{50} = \frac{\boxed{7}}{2} = \frac{\boxed{1}}{\boxed{3-2}}$</p> | <p>$\frac{144}{120} = \frac{\boxed{6}}{5} = \frac{\boxed{1}}{\boxed{1-5}}$</p> |
| <p>2) $\frac{84}{36} = \frac{\boxed{7}}{3} = \frac{\boxed{1}}{\boxed{2-3}}$</p> | <p>$\frac{100}{60} = \frac{\boxed{5}}{3} = \frac{\boxed{2}}{\boxed{1-3}}$</p> | <p>$\frac{210}{90} = \frac{\boxed{7}}{3} = \frac{\boxed{1}}{\boxed{2-3}}$</p> |
| <p>3) $\frac{120}{72} = \frac{\boxed{5}}{3} = \frac{\boxed{2}}{\boxed{1-3}}$</p> | <p>$\frac{36}{216} = \frac{\boxed{1}}{6} = \boxed{}$</p> | <p>$\frac{132}{24} = \frac{\boxed{11}}{2} = \frac{\boxed{1}}{\boxed{5-2}}$</p> |
| <p>4) $\frac{264}{72} = \frac{\boxed{11}}{3} = \frac{\boxed{2}}{\boxed{3-3}}$</p> | <p>$\frac{30}{180} = \frac{\boxed{1}}{6} = \boxed{}$</p> | <p>$\frac{84}{60} = \frac{\boxed{7}}{5} = \frac{\boxed{2}}{\boxed{1-5}}$</p> |
| <p>5) $\frac{220}{80} = \frac{\boxed{11}}{4} = \frac{\boxed{3}}{\boxed{2-4}}$</p> | <p>$\frac{48}{80} = \frac{\boxed{3}}{5} = \boxed{}$</p> | <p>$\frac{24}{96} = \frac{\boxed{1}}{4} = \boxed{}$</p> |

Ergebnis:
 / 15P.