

Name _____

Simplify Improper Fractions

Answer each of the following questions with "Yes" or "No".

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|---|-----|
| 1) Is $\frac{5}{2}$ the simplest form of the fraction $\frac{45}{18}$? | Yes |
| 2) Is $\frac{44}{19}$ the simplest form of the fraction $\frac{88}{34}$? | No |
| 3) Is $\frac{14}{5}$ the simplest form of the fraction $\frac{70}{25}$? | Yes |
| 4) Is $\frac{9}{2}$ the simplest form of the fraction $\frac{18}{4}$? | Yes |
| 5) Is $\frac{11}{6}$ the simplest form of the fraction $\frac{33}{12}$? | No |
| 6) Is $\frac{26}{15}$ the simplest form of the fraction $\frac{78}{45}$? | Yes |
| 7) Is $\frac{9}{5}$ the simplest form of the fraction $\frac{90}{40}$? | No |
| 8) Is $\frac{24}{11}$ the simplest form of the fraction $\frac{84}{44}$? | No |
| 9) Is $\frac{16}{7}$ the simplest form of the fraction $\frac{80}{35}$? | Yes |
| 10) Is $\frac{7}{5}$ the simplest form of the fraction $\frac{49}{35}$? | Yes |