

Fraction Simplification practice - level 1

Name: _____ Date: _____ Write each fraction in simplest form.

WORKED EXAMPLE: Simplify 24/21:

Answer: $\frac{8}{7}$. Divide numerator and denominator by 3: $\frac{8}{7}$.

01. Simplify $\frac{4}{8}$:

02. Simplify $\frac{2}{16}$:

03. Simplify $\frac{9}{27}$:

04. Simplify $\frac{20}{20}$:

05. Simplify $\frac{9}{30}$:

06. Simplify $\frac{12}{20}$:

07. Simplify $\frac{9}{33}$:

08. Simplify $\frac{27}{6}$:

09. Simplify $\frac{20}{30}$:

10. Simplify $\frac{36}{24}$:

11. Simplify $\frac{9}{36}$:

12. Simplify $\frac{40}{44}$:

13. Simplify $\frac{8}{22}$:

14. Simplify $\frac{24}{36}$:

15. Simplify $\frac{32}{44}$:

16. Simplify $\frac{36}{32}$:

17. Simplify $\frac{16}{24}$:

18. Simplify $\frac{6}{33}$:

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ANSWER KEY / Match each answer to the numbered exercise on page 1.

01. $\frac{1}{2}$

Simplify $\frac{4}{8}$:

02. $\frac{1}{8}$

Simplify $\frac{2}{16}$:

03. $\frac{1}{3}$

Simplify $\frac{9}{27}$:

04. 1

Simplify $\frac{20}{20}$:

05. $\frac{3}{10}$

Simplify $\frac{9}{30}$:

06. $\frac{3}{5}$

Simplify $\frac{12}{20}$:

07. $\frac{3}{11}$

Simplify $\frac{9}{33}$:

08. $\frac{9}{2}$

Simplify $\frac{27}{6}$:

09. $\frac{2}{3}$

Simplify $\frac{20}{30}$:

10. $\frac{3}{2}$

Simplify $\frac{36}{24}$:

11. $\frac{1}{4}$

Simplify $\frac{9}{36}$:

12. $\frac{10}{11}$

Simplify $\frac{40}{44}$:

13. $\frac{4}{11}$

Simplify $\frac{8}{22}$:

14. $\frac{2}{3}$

Simplify $\frac{24}{36}$:

15. $\frac{8}{11}$

Simplify $\frac{32}{44}$:

16. $\frac{9}{8}$

Simplify $\frac{36}{32}$:

17. $\frac{2}{3}$

Simplify $\frac{16}{24}$:

18. $\frac{2}{11}$

Simplify $\frac{6}{33}$: