

¿Son Equivalentes? (A)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{8}{11} = \frac{32}{44}$$

$$\frac{4}{6} = \frac{20}{30}$$

$$\frac{2}{8} = \frac{8}{32}$$

$$\frac{11}{11} = \frac{44}{44}$$

$$\frac{2}{3} = \frac{4}{6}$$

$$\frac{5}{6} = \frac{10}{24}$$

$$\frac{2}{6} = \frac{6}{24}$$

$$\frac{1}{2} = \frac{4}{8}$$

$$\frac{6}{12} = \frac{12}{24}$$

$$\frac{1}{5} = \frac{5}{25}$$

$$\frac{3}{11} = \frac{9}{55}$$

$$\frac{2}{7} = \frac{6}{28}$$

$$\frac{6}{12} = \frac{30}{60}$$

$$\frac{4}{12} = \frac{20}{24}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{11}{11} = \frac{33}{33}$$

$$\frac{10}{11} = \frac{50}{33}$$

$$\frac{1}{2} = \frac{4}{8}$$

$$\frac{12}{12} = \frac{36}{60}$$

$$\frac{7}{8} = \frac{14}{16}$$

$$\frac{9}{9} = \frac{36}{36}$$

$$\frac{6}{9} = \frac{24}{36}$$

$$\frac{2}{4} = \frac{6}{12}$$

$$\frac{5}{5} = \frac{20}{20}$$

$$\frac{6}{9} = \frac{30}{27}$$

$$\frac{1}{5} = \frac{3}{15}$$

$$\frac{9}{10} = \frac{36}{30}$$

$$\frac{6}{6} = \frac{18}{18}$$

$$\frac{10}{12} = \frac{40}{48}$$

$$\frac{9}{9} = \frac{18}{18}$$

$$\frac{5}{9} = \frac{20}{27}$$

$$\frac{2}{4} = \frac{10}{20}$$

$$\frac{3}{12} = \frac{12}{36}$$

$$\frac{9}{9} = \frac{45}{36}$$

$$\frac{3}{12} = \frac{6}{24}$$

$$\frac{3}{6} = \frac{15}{30}$$

¿Son Equivalentes? (A) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{8}{11} = \frac{32}{44} \checkmark \quad \frac{4}{6} = \frac{20}{30} \checkmark \quad \frac{2}{8} = \frac{8}{32} \checkmark \quad \frac{11}{11} = \frac{44}{44} \checkmark$$

$$\frac{2}{3} = \frac{4}{6} \checkmark \quad \frac{5}{6} = \frac{10}{24} \times \quad \frac{2}{6} = \frac{6}{24} \times \quad \frac{1}{2} = \frac{4}{8} \checkmark$$

$$\frac{6}{12} = \frac{12}{24} \checkmark \quad \frac{1}{5} = \frac{5}{25} \checkmark \quad \frac{3}{11} = \frac{9}{55} \times \quad \frac{2}{7} = \frac{6}{28} \times$$

$$\frac{6}{12} = \frac{30}{60} \checkmark \quad \frac{4}{12} = \frac{20}{24} \times \quad \frac{1}{3} = \frac{4}{12} \checkmark \quad \frac{11}{11} = \frac{33}{33} \checkmark$$

$$\frac{10}{11} = \frac{50}{33} \times \quad \frac{1}{2} = \frac{4}{8} \checkmark \quad \frac{12}{12} = \frac{36}{60} \times \quad \frac{7}{8} = \frac{14}{16} \checkmark$$

$$\frac{9}{9} = \frac{36}{36} \checkmark \quad \frac{6}{9} = \frac{24}{36} \checkmark \quad \frac{2}{4} = \frac{6}{12} \checkmark \quad \frac{5}{5} = \frac{20}{20} \checkmark$$

$$\frac{6}{9} = \frac{30}{27} \times \quad \frac{1}{5} = \frac{3}{15} \checkmark \quad \frac{9}{10} = \frac{36}{30} \times \quad \frac{6}{6} = \frac{18}{18} \checkmark$$

$$\frac{10}{12} = \frac{40}{48} \checkmark \quad \frac{9}{9} = \frac{18}{18} \checkmark \quad \frac{5}{9} = \frac{20}{27} \times \quad \frac{2}{4} = \frac{10}{20} \checkmark$$

$$\frac{3}{12} = \frac{12}{36} \times \quad \frac{9}{9} = \frac{45}{36} \times \quad \frac{3}{12} = \frac{6}{24} \checkmark \quad \frac{3}{6} = \frac{15}{30} \checkmark$$

¿Son Equivalentes? (B)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{6} = \frac{10}{30}$$

$$\frac{4}{4} = \frac{8}{16}$$

$$\frac{4}{7} = \frac{16}{28}$$

$$\frac{1}{3} = \frac{3}{9}$$

$$\frac{9}{11} = \frac{27}{33}$$

$$\frac{9}{11} = \frac{18}{22}$$

$$\frac{1}{4} = \frac{5}{12}$$

$$\frac{10}{11} = \frac{20}{22}$$

$$\frac{9}{12} = \frac{27}{36}$$

$$\frac{1}{10} = \frac{5}{50}$$

$$\frac{6}{11} = \frac{18}{33}$$

$$\frac{4}{4} = \frac{20}{20}$$

$$\frac{5}{5} = \frac{25}{15}$$

$$\frac{8}{9} = \frac{16}{27}$$

$$\frac{3}{8} = \frac{6}{16}$$

$$\frac{1}{10} = \frac{3}{50}$$

$$\frac{10}{10} = \frac{40}{20}$$

$$\frac{2}{6} = \frac{4}{12}$$

$$\frac{11}{11} = \frac{22}{55}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{4}{7} = \frac{8}{14}$$

$$\frac{10}{12} = \frac{20}{24}$$

$$\frac{4}{12} = \frac{8}{60}$$

$$\frac{2}{8} = \frac{4}{16}$$

$$\frac{7}{9} = \frac{35}{45}$$

$$\frac{1}{4} = \frac{5}{8}$$

$$\frac{8}{9} = \frac{40}{45}$$

$$\frac{5}{5} = \frac{20}{15}$$

$$\frac{8}{10} = \frac{24}{30}$$

$$\frac{1}{2} = \frac{5}{10}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{2}{12} = \frac{6}{36}$$

$$\frac{2}{3} = \frac{8}{9}$$

$$\frac{2}{3} = \frac{10}{9}$$

$$\frac{2}{2} = \frac{10}{10}$$

$$\frac{1}{6} = \frac{2}{30}$$

¿Son Equivalentes? (B) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{6} = \frac{10}{30} \quad \times \quad \frac{4}{4} = \frac{8}{16} \quad \times \quad \frac{4}{7} = \frac{16}{28} \quad \checkmark \quad \frac{1}{3} = \frac{3}{9} \quad \checkmark$$

$$\frac{9}{11} = \frac{27}{33} \quad \checkmark \quad \frac{9}{11} = \frac{18}{22} \quad \checkmark \quad \frac{1}{4} = \frac{5}{12} \quad \times \quad \frac{10}{11} = \frac{20}{22} \quad \checkmark$$

$$\frac{9}{12} = \frac{27}{36} \quad \checkmark \quad \frac{1}{10} = \frac{5}{50} \quad \checkmark \quad \frac{6}{11} = \frac{18}{33} \quad \checkmark \quad \frac{4}{4} = \frac{20}{20} \quad \checkmark$$

$$\frac{5}{5} = \frac{25}{15} \quad \times \quad \frac{8}{9} = \frac{16}{27} \quad \times \quad \frac{3}{8} = \frac{6}{16} \quad \checkmark \quad \frac{1}{10} = \frac{3}{50} \quad \times$$

$$\frac{10}{10} = \frac{40}{20} \quad \times \quad \frac{2}{6} = \frac{4}{12} \quad \checkmark \quad \frac{11}{11} = \frac{22}{55} \quad \times \quad \frac{1}{3} = \frac{4}{12} \quad \checkmark$$

$$\frac{4}{7} = \frac{8}{14} \quad \checkmark \quad \frac{10}{12} = \frac{20}{24} \quad \checkmark \quad \frac{4}{12} = \frac{8}{60} \quad \times \quad \frac{2}{8} = \frac{4}{16} \quad \checkmark$$

$$\frac{7}{9} = \frac{35}{45} \quad \checkmark \quad \frac{1}{4} = \frac{5}{8} \quad \times \quad \frac{8}{9} = \frac{40}{45} \quad \checkmark \quad \frac{5}{5} = \frac{20}{15} \quad \times$$

$$\frac{8}{10} = \frac{24}{30} \quad \checkmark \quad \frac{1}{2} = \frac{5}{10} \quad \checkmark \quad \frac{1}{3} = \frac{4}{12} \quad \checkmark \quad \frac{2}{12} = \frac{6}{36} \quad \checkmark$$

$$\frac{2}{3} = \frac{8}{9} \quad \times \quad \frac{2}{3} = \frac{10}{9} \quad \times \quad \frac{2}{2} = \frac{10}{10} \quad \checkmark \quad \frac{1}{6} = \frac{2}{30} \quad \times$$

¿Son Equivalentes? (C)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{11} = \frac{4}{22}$$

$$\frac{1}{2} = \frac{5}{8}$$

$$\frac{6}{6} = \frac{18}{18}$$

$$\frac{2}{8} = \frac{6}{24}$$

$$\frac{8}{8} = \frac{40}{24}$$

$$\frac{1}{5} = \frac{4}{20}$$

$$\frac{3}{3} = \frac{6}{6}$$

$$\frac{1}{3} = \frac{2}{6}$$

$$\frac{4}{8} = \frac{12}{24}$$

$$\frac{1}{6} = \frac{5}{30}$$

$$\frac{4}{4} = \frac{12}{12}$$

$$\frac{1}{11} = \frac{3}{33}$$

$$\frac{4}{9} = \frac{20}{45}$$

$$\frac{1}{7} = \frac{3}{21}$$

$$\frac{5}{7} = \frac{15}{14}$$

$$\frac{4}{8} = \frac{8}{16}$$

$$\frac{4}{9} = \frac{8}{45}$$

$$\frac{4}{4} = \frac{12}{8}$$

$$\frac{9}{9} = \frac{45}{45}$$

$$\frac{6}{10} = \frac{12}{20}$$

$$\frac{8}{9} = \frac{16}{45}$$

$$\frac{11}{11} = \frac{44}{44}$$

$$\frac{1}{11} = \frac{4}{55}$$

$$\frac{2}{8} = \frac{6}{24}$$

$$\frac{5}{8} = \frac{20}{16}$$

$$\frac{1}{7} = \frac{3}{21}$$

$$\frac{5}{10} = \frac{15}{30}$$

$$\frac{10}{12} = \frac{40}{48}$$

$$\frac{4}{10} = \frac{16}{30}$$

$$\frac{2}{7} = \frac{6}{21}$$

$$\frac{1}{2} = \frac{4}{4}$$

$$\frac{4}{8} = \frac{16}{32}$$

$$\frac{7}{9} = \frac{21}{18}$$

$$\frac{1}{8} = \frac{4}{32}$$

$$\frac{6}{7} = \frac{18}{21}$$

$$\frac{5}{7} = \frac{20}{21}$$

¿Son Equivalentes? (C) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{11} = \frac{4}{22} \quad \times \quad \frac{1}{2} = \frac{5}{8} \quad \times \quad \frac{6}{6} = \frac{18}{18} \quad \checkmark \quad \frac{2}{8} = \frac{6}{24} \quad \checkmark$$

$$\frac{8}{8} = \frac{40}{24} \quad \times \quad \frac{1}{5} = \frac{4}{20} \quad \checkmark \quad \frac{3}{3} = \frac{6}{6} \quad \checkmark \quad \frac{1}{3} = \frac{2}{6} \quad \checkmark$$

$$\frac{4}{8} = \frac{12}{24} \quad \checkmark \quad \frac{1}{6} = \frac{5}{30} \quad \checkmark \quad \frac{4}{4} = \frac{12}{12} \quad \checkmark \quad \frac{1}{11} = \frac{3}{33} \quad \checkmark$$

$$\frac{4}{9} = \frac{20}{45} \quad \checkmark \quad \frac{1}{7} = \frac{3}{21} \quad \checkmark \quad \frac{5}{7} = \frac{15}{14} \quad \times \quad \frac{4}{8} = \frac{8}{16} \quad \checkmark$$

$$\frac{4}{9} = \frac{8}{45} \quad \times \quad \frac{4}{4} = \frac{12}{8} \quad \times \quad \frac{9}{9} = \frac{45}{45} \quad \checkmark \quad \frac{6}{10} = \frac{12}{20} \quad \checkmark$$

$$\frac{8}{9} = \frac{16}{45} \quad \times \quad \frac{11}{11} = \frac{44}{44} \quad \checkmark \quad \frac{1}{11} = \frac{4}{55} \quad \times \quad \frac{2}{8} = \frac{6}{24} \quad \checkmark$$

$$\frac{5}{8} = \frac{20}{16} \quad \times \quad \frac{1}{7} = \frac{3}{21} \quad \checkmark \quad \frac{5}{10} = \frac{15}{30} \quad \checkmark \quad \frac{10}{12} = \frac{40}{48} \quad \checkmark$$

$$\frac{4}{10} = \frac{16}{30} \quad \times \quad \frac{2}{7} = \frac{6}{21} \quad \checkmark \quad \frac{1}{2} = \frac{4}{4} \quad \times \quad \frac{4}{8} = \frac{16}{32} \quad \checkmark$$

$$\frac{7}{9} = \frac{21}{18} \quad \times \quad \frac{1}{8} = \frac{4}{32} \quad \checkmark \quad \frac{6}{7} = \frac{18}{21} \quad \checkmark \quad \frac{5}{7} = \frac{20}{21} \quad \times$$

¿Son Equivalentes? (D)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{11} = \frac{3}{33}$$

$$\frac{9}{9} = \frac{18}{18}$$

$$\frac{6}{11} = \frac{12}{22}$$

$$\frac{1}{4} = \frac{2}{16}$$

$$\frac{8}{10} = \frac{32}{40}$$

$$\frac{1}{8} = \frac{3}{32}$$

$$\frac{5}{10} = \frac{15}{30}$$

$$\frac{9}{9} = \frac{36}{36}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{5}{9} = \frac{15}{36}$$

$$\frac{4}{11} = \frac{16}{44}$$

$$\frac{2}{7} = \frac{6}{28}$$

$$\frac{2}{3} = \frac{4}{6}$$

$$\frac{7}{10} = \frac{35}{50}$$

$$\frac{6}{7} = \frac{30}{35}$$

$$\frac{1}{2} = \frac{2}{10}$$

$$\frac{2}{6} = \frac{4}{18}$$

$$\frac{1}{6} = \frac{3}{18}$$

$$\frac{2}{6} = \frac{10}{24}$$

$$\frac{4}{6} = \frac{12}{30}$$

$$\frac{1}{5} = \frac{3}{15}$$

$$\frac{4}{11} = \frac{8}{22}$$

$$\frac{2}{10} = \frac{10}{40}$$

$$\frac{3}{3} = \frac{6}{6}$$

$$\frac{7}{10} = \frac{14}{20}$$

$$\frac{5}{7} = \frac{15}{21}$$

$$\frac{1}{4} = \frac{2}{8}$$

$$\frac{2}{12} = \frac{10}{60}$$

$$\frac{5}{5} = \frac{25}{25}$$

$$\frac{4}{5} = \frac{20}{15}$$

$$\frac{5}{9} = \frac{10}{18}$$

$$\frac{3}{7} = \frac{12}{28}$$

$$\frac{2}{3} = \frac{4}{6}$$

$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{5}{11} = \frac{10}{33}$$

$$\frac{1}{3} = \frac{3}{6}$$

¿Son Equivalentes? (D) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{11} = \frac{3}{33} \checkmark \quad \frac{9}{9} = \frac{18}{18} \checkmark \quad \frac{6}{11} = \frac{12}{22} \checkmark \quad \frac{1}{4} = \frac{2}{16} \times$$

$$\frac{8}{10} = \frac{32}{40} \checkmark \quad \frac{1}{8} = \frac{3}{32} \times \quad \frac{5}{10} = \frac{15}{30} \checkmark \quad \frac{9}{9} = \frac{36}{36} \checkmark$$

$$\frac{1}{3} = \frac{4}{12} \checkmark \quad \frac{5}{9} = \frac{15}{36} \times \quad \frac{4}{11} = \frac{16}{44} \checkmark \quad \frac{2}{7} = \frac{6}{28} \times$$

$$\frac{2}{3} = \frac{4}{6} \checkmark \quad \frac{7}{10} = \frac{35}{50} \checkmark \quad \frac{6}{7} = \frac{30}{35} \checkmark \quad \frac{1}{2} = \frac{2}{10} \times$$

$$\frac{2}{6} = \frac{4}{18} \times \quad \frac{1}{6} = \frac{3}{18} \checkmark \quad \frac{2}{6} = \frac{10}{24} \times \quad \frac{4}{6} = \frac{12}{30} \times$$

$$\frac{1}{5} = \frac{3}{15} \checkmark \quad \frac{4}{11} = \frac{8}{22} \checkmark \quad \frac{2}{10} = \frac{10}{40} \times \quad \frac{3}{3} = \frac{6}{6} \checkmark$$

$$\frac{7}{10} = \frac{14}{20} \checkmark \quad \frac{5}{7} = \frac{15}{21} \checkmark \quad \frac{1}{4} = \frac{2}{8} \checkmark \quad \frac{2}{12} = \frac{10}{60} \checkmark$$

$$\frac{5}{5} = \frac{25}{25} \checkmark \quad \frac{4}{5} = \frac{20}{15} \times \quad \frac{5}{9} = \frac{10}{18} \checkmark \quad \frac{3}{7} = \frac{12}{28} \checkmark$$

$$\frac{2}{3} = \frac{4}{6} \checkmark \quad \frac{2}{4} = \frac{4}{8} \checkmark \quad \frac{5}{11} = \frac{10}{33} \times \quad \frac{1}{3} = \frac{3}{6} \times$$

¿Son Equivalentes? (E)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{7}{11} = \frac{35}{55}$$

$$\frac{3}{3} = \frac{12}{15}$$

$$\frac{2}{6} = \frac{4}{30}$$

$$\frac{3}{5} = \frac{9}{15}$$

$$\frac{8}{10} = \frac{24}{30}$$

$$\frac{2}{5} = \frac{8}{20}$$

$$\frac{7}{11} = \frac{28}{55}$$

$$\frac{5}{7} = \frac{10}{14}$$

$$\frac{12}{12} = \frac{48}{36}$$

$$\frac{1}{8} = \frac{2}{16}$$

$$\frac{5}{8} = \frac{10}{16}$$

$$\frac{7}{8} = \frac{21}{24}$$

$$\frac{8}{10} = \frac{32}{40}$$

$$\frac{7}{7} = \frac{35}{14}$$

$$\frac{2}{3} = \frac{6}{9}$$

$$\frac{5}{6} = \frac{10}{12}$$

$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{2}{3} = \frac{8}{12}$$

$$\frac{7}{10} = \frac{14}{20}$$

$$\frac{7}{11} = \frac{21}{33}$$

$$\frac{6}{10} = \frac{24}{40}$$

$$\frac{8}{12} = \frac{40}{60}$$

$$\frac{7}{8} = \frac{14}{40}$$

$$\frac{3}{6} = \frac{12}{24}$$

$$\frac{1}{2} = \frac{2}{8}$$

$$\frac{3}{8} = \frac{6}{16}$$

$$\frac{9}{9} = \frac{18}{18}$$

$$\frac{2}{2} = \frac{4}{4}$$

$$\frac{2}{7} = \frac{6}{14}$$

$$\frac{11}{11} = \frac{22}{44}$$

$$\frac{1}{4} = \frac{3}{12}$$

$$\frac{3}{10} = \frac{6}{40}$$

$$\frac{1}{7} = \frac{2}{14}$$

$$\frac{3}{6} = \frac{9}{18}$$

$$\frac{3}{12} = \frac{15}{60}$$

$$\frac{1}{6} = \frac{5}{30}$$

¿Son Equivalentes? (E) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{7}{11} = \frac{35}{55} \checkmark \quad \frac{3}{3} = \frac{12}{15} \times \quad \frac{2}{6} = \frac{4}{30} \times \quad \frac{3}{5} = \frac{9}{15} \checkmark$$

$$\frac{8}{10} = \frac{24}{30} \checkmark \quad \frac{2}{5} = \frac{8}{20} \checkmark \quad \frac{7}{11} = \frac{28}{55} \times \quad \frac{5}{7} = \frac{10}{14} \checkmark$$

$$\frac{12}{12} = \frac{48}{36} \times \quad \frac{1}{8} = \frac{2}{16} \checkmark \quad \frac{5}{8} = \frac{10}{16} \checkmark \quad \frac{7}{8} = \frac{21}{24} \checkmark$$

$$\frac{8}{10} = \frac{32}{40} \checkmark \quad \frac{7}{7} = \frac{35}{14} \times \quad \frac{2}{3} = \frac{6}{9} \checkmark \quad \frac{5}{6} = \frac{10}{12} \checkmark$$

$$\frac{2}{4} = \frac{4}{8} \checkmark \quad \frac{2}{3} = \frac{8}{12} \checkmark \quad \frac{7}{10} = \frac{14}{20} \checkmark \quad \frac{7}{11} = \frac{21}{33} \checkmark$$

$$\frac{6}{10} = \frac{24}{40} \checkmark \quad \frac{8}{12} = \frac{40}{60} \checkmark \quad \frac{7}{8} = \frac{14}{40} \times \quad \frac{3}{6} = \frac{12}{24} \checkmark$$

$$\frac{1}{2} = \frac{2}{8} \times \quad \frac{3}{8} = \frac{6}{16} \checkmark \quad \frac{9}{9} = \frac{18}{18} \checkmark \quad \frac{2}{2} = \frac{4}{4} \checkmark$$

$$\frac{2}{7} = \frac{6}{14} \times \quad \frac{11}{11} = \frac{22}{44} \times \quad \frac{1}{4} = \frac{3}{12} \checkmark \quad \frac{3}{10} = \frac{6}{40} \times$$

$$\frac{1}{7} = \frac{2}{14} \checkmark \quad \frac{3}{6} = \frac{9}{18} \checkmark \quad \frac{3}{12} = \frac{15}{60} \checkmark \quad \frac{1}{6} = \frac{5}{30} \checkmark$$

¿Son Equivalentes? (F)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{9} = \frac{25}{45}$$

$$\frac{4}{5} = \frac{8}{10}$$

$$\frac{6}{9} = \frac{18}{36}$$

$$\frac{2}{10} = \frac{8}{50}$$

$$\frac{1}{11} = \frac{4}{44}$$

$$\frac{2}{3} = \frac{8}{12}$$

$$\frac{9}{11} = \frac{18}{22}$$

$$\frac{1}{4} = \frac{4}{16}$$

$$\frac{5}{10} = \frac{15}{30}$$

$$\frac{1}{3} = \frac{4}{15}$$

$$\frac{5}{7} = \frac{10}{14}$$

$$\frac{11}{11} = \frac{44}{44}$$

$$\frac{1}{2} = \frac{2}{4}$$

$$\frac{3}{3} = \frac{9}{9}$$

$$\frac{1}{8} = \frac{4}{32}$$

$$\frac{1}{2} = \frac{4}{8}$$

$$\frac{6}{6} = \frac{30}{30}$$

$$\frac{6}{12} = \frac{30}{36}$$

$$\frac{5}{8} = \frac{15}{16}$$

$$\frac{1}{6} = \frac{4}{12}$$

$$\frac{2}{12} = \frac{10}{60}$$

$$\frac{2}{2} = \frac{6}{4}$$

$$\frac{1}{7} = \frac{5}{35}$$

$$\frac{2}{4} = \frac{10}{20}$$

$$\frac{6}{6} = \frac{30}{18}$$

$$\frac{7}{10} = \frac{21}{40}$$

$$\frac{3}{8} = \frac{6}{32}$$

$$\frac{9}{10} = \frac{45}{50}$$

$$\frac{3}{9} = \frac{9}{27}$$

$$\frac{1}{5} = \frac{5}{15}$$

$$\frac{4}{7} = \frac{12}{21}$$

$$\frac{1}{2} = \frac{4}{6}$$

$$\frac{4}{6} = \frac{20}{18}$$

$$\frac{4}{4} = \frac{8}{12}$$

$$\frac{4}{4} = \frac{16}{8}$$

$$\frac{12}{12} = \frac{24}{24}$$

¿Son Equivalentes? (F) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{9} = \frac{25}{45} \checkmark \quad \frac{4}{5} = \frac{8}{10} \checkmark \quad \frac{6}{9} = \frac{18}{36} \times \quad \frac{2}{10} = \frac{8}{50} \times$$

$$\frac{1}{11} = \frac{4}{44} \checkmark \quad \frac{2}{3} = \frac{8}{12} \checkmark \quad \frac{9}{11} = \frac{18}{22} \checkmark \quad \frac{1}{4} = \frac{4}{16} \checkmark$$

$$\frac{5}{10} = \frac{15}{30} \checkmark \quad \frac{1}{3} = \frac{4}{15} \times \quad \frac{5}{7} = \frac{10}{14} \checkmark \quad \frac{11}{11} = \frac{44}{44} \checkmark$$

$$\frac{1}{2} = \frac{2}{4} \checkmark \quad \frac{3}{3} = \frac{9}{9} \checkmark \quad \frac{1}{8} = \frac{4}{32} \checkmark \quad \frac{1}{2} = \frac{4}{8} \checkmark$$

$$\frac{6}{6} = \frac{30}{30} \checkmark \quad \frac{6}{12} = \frac{30}{36} \times \quad \frac{5}{8} = \frac{15}{16} \times \quad \frac{1}{6} = \frac{4}{12} \times$$

$$\frac{2}{12} = \frac{10}{60} \checkmark \quad \frac{2}{2} = \frac{6}{4} \times \quad \frac{1}{7} = \frac{5}{35} \checkmark \quad \frac{2}{4} = \frac{10}{20} \checkmark$$

$$\frac{6}{6} = \frac{30}{18} \times \quad \frac{7}{10} = \frac{21}{40} \times \quad \frac{3}{8} = \frac{6}{32} \times \quad \frac{9}{10} = \frac{45}{50} \checkmark$$

$$\frac{3}{9} = \frac{9}{27} \checkmark \quad \frac{1}{5} = \frac{5}{15} \times \quad \frac{4}{7} = \frac{12}{21} \checkmark \quad \frac{1}{2} = \frac{4}{6} \times$$

$$\frac{4}{6} = \frac{20}{18} \times \quad \frac{4}{4} = \frac{8}{12} \times \quad \frac{4}{4} = \frac{16}{8} \times \quad \frac{12}{12} = \frac{24}{24} \checkmark$$

¿Son Equivalentes? (G)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{3} = \frac{2}{6}$$

$$\frac{8}{8} = \frac{24}{16}$$

$$\frac{3}{11} = \frac{12}{44}$$

$$\frac{1}{3} = \frac{2}{15}$$

$$\frac{2}{5} = \frac{10}{10}$$

$$\frac{2}{2} = \frac{10}{4}$$

$$\frac{6}{6} = \frac{18}{18}$$

$$\frac{6}{8} = \frac{24}{40}$$

$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{7}{11} = \frac{14}{44}$$

$$\frac{9}{10} = \frac{36}{40}$$

$$\frac{2}{2} = \frac{10}{8}$$

$$\frac{2}{6} = \frac{6}{18}$$

$$\frac{1}{5} = \frac{2}{10}$$

$$\frac{3}{6} = \frac{9}{18}$$

$$\frac{5}{11} = \frac{25}{44}$$

$$\frac{1}{7} = \frac{4}{28}$$

$$\frac{2}{2} = \frac{4}{4}$$

$$\frac{8}{10} = \frac{40}{30}$$

$$\frac{5}{7} = \frac{10}{14}$$

$$\frac{6}{11} = \frac{18}{22}$$

$$\frac{11}{12} = \frac{44}{24}$$

$$\frac{3}{4} = \frac{6}{8}$$

$$\frac{3}{3} = \frac{9}{9}$$

$$\frac{5}{12} = \frac{25}{60}$$

$$\frac{2}{5} = \frac{4}{10}$$

$$\frac{9}{11} = \frac{45}{55}$$

$$\frac{3}{9} = \frac{9}{27}$$

$$\frac{4}{4} = \frac{12}{12}$$

$$\frac{1}{2} = \frac{3}{6}$$

$$\frac{6}{9} = \frac{18}{36}$$

$$\frac{3}{4} = \frac{6}{20}$$

$$\frac{5}{5} = \frac{15}{10}$$

$$\frac{5}{6} = \frac{15}{18}$$

$$\frac{2}{4} = \frac{4}{20}$$

$$\frac{1}{12} = \frac{2}{48}$$

¿Son Equivalentes? (G) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{3} = \frac{2}{6} \checkmark \quad \frac{8}{8} = \frac{24}{16} \times \quad \frac{3}{11} = \frac{12}{44} \checkmark \quad \frac{1}{3} = \frac{2}{15} \times$$

$$\frac{2}{5} = \frac{10}{10} \times \quad \frac{2}{2} = \frac{10}{4} \times \quad \frac{6}{6} = \frac{18}{18} \checkmark \quad \frac{6}{8} = \frac{24}{40} \times$$

$$\frac{2}{4} = \frac{4}{8} \checkmark \quad \frac{7}{11} = \frac{14}{44} \times \quad \frac{9}{10} = \frac{36}{40} \checkmark \quad \frac{2}{2} = \frac{10}{8} \times$$

$$\frac{2}{6} = \frac{6}{18} \checkmark \quad \frac{1}{5} = \frac{2}{10} \checkmark \quad \frac{3}{6} = \frac{9}{18} \checkmark \quad \frac{5}{11} = \frac{25}{44} \times$$

$$\frac{1}{7} = \frac{4}{28} \checkmark \quad \frac{2}{2} = \frac{4}{4} \checkmark \quad \frac{8}{10} = \frac{40}{30} \times \quad \frac{5}{7} = \frac{10}{14} \checkmark$$

$$\frac{6}{11} = \frac{18}{22} \times \quad \frac{11}{12} = \frac{44}{24} \times \quad \frac{3}{4} = \frac{6}{8} \checkmark \quad \frac{3}{3} = \frac{9}{9} \checkmark$$

$$\frac{5}{12} = \frac{25}{60} \checkmark \quad \frac{2}{5} = \frac{4}{10} \checkmark \quad \frac{9}{11} = \frac{45}{55} \checkmark \quad \frac{3}{9} = \frac{9}{27} \checkmark$$

$$\frac{4}{4} = \frac{12}{12} \checkmark \quad \frac{1}{2} = \frac{3}{6} \checkmark \quad \frac{6}{9} = \frac{18}{36} \times \quad \frac{3}{4} = \frac{6}{20} \times$$

$$\frac{5}{5} = \frac{15}{10} \times \quad \frac{5}{6} = \frac{15}{18} \checkmark \quad \frac{2}{4} = \frac{4}{20} \times \quad \frac{1}{12} = \frac{2}{48} \times$$

¿Son Equivalentes? (H)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{8} = \frac{12}{32}$$

$$\frac{4}{5} = \frac{20}{25}$$

$$\frac{6}{6} = \frac{30}{30}$$

$$\frac{3}{12} = \frac{12}{24}$$

$$\frac{4}{7} = \frac{20}{35}$$

$$\frac{2}{2} = \frac{4}{4}$$

$$\frac{6}{6} = \frac{18}{18}$$

$$\frac{5}{7} = \frac{15}{21}$$

$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{3}{3} = \frac{9}{9}$$

$$\frac{4}{8} = \frac{20}{40}$$

$$\frac{1}{3} = \frac{5}{6}$$

$$\frac{3}{7} = \frac{12}{28}$$

$$\frac{2}{6} = \frac{6}{18}$$

$$\frac{7}{9} = \frac{21}{27}$$

$$\frac{4}{10} = \frac{20}{50}$$

$$\frac{3}{6} = \frac{12}{12}$$

$$\frac{7}{9} = \frac{21}{27}$$

$$\frac{1}{11} = \frac{3}{33}$$

$$\frac{4}{6} = \frac{20}{12}$$

$$\frac{2}{7} = \frac{10}{35}$$

$$\frac{3}{4} = \frac{6}{8}$$

$$\frac{3}{6} = \frac{9}{30}$$

$$\frac{9}{9} = \frac{18}{18}$$

$$\frac{1}{9} = \frac{3}{36}$$

$$\frac{1}{3} = \frac{4}{15}$$

$$\frac{1}{2} = \frac{2}{4}$$

$$\frac{4}{4} = \frac{12}{16}$$

$$\frac{3}{10} = \frac{9}{30}$$

$$\frac{7}{9} = \frac{35}{45}$$

$$\frac{7}{7} = \frac{35}{21}$$

$$\frac{2}{12} = \frac{4}{24}$$

$$\frac{5}{6} = \frac{25}{30}$$

$$\frac{1}{6} = \frac{5}{30}$$

$$\frac{5}{6} = \frac{20}{18}$$

$$\frac{2}{8} = \frac{8}{16}$$

¿Son Equivalentes? (H) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{8} = \frac{12}{32} \quad \times \quad \frac{4}{5} = \frac{20}{25} \quad \checkmark \quad \frac{6}{6} = \frac{30}{30} \quad \checkmark \quad \frac{3}{12} = \frac{12}{24} \quad \times$$

$$\frac{4}{7} = \frac{20}{35} \quad \checkmark \quad \frac{2}{2} = \frac{4}{4} \quad \checkmark \quad \frac{6}{6} = \frac{18}{18} \quad \checkmark \quad \frac{5}{7} = \frac{15}{21} \quad \checkmark$$

$$\frac{2}{4} = \frac{4}{8} \quad \checkmark \quad \frac{3}{3} = \frac{9}{9} \quad \checkmark \quad \frac{4}{8} = \frac{20}{40} \quad \checkmark \quad \frac{1}{3} = \frac{5}{6} \quad \times$$

$$\frac{3}{7} = \frac{12}{28} \quad \checkmark \quad \frac{2}{6} = \frac{6}{18} \quad \checkmark \quad \frac{7}{9} = \frac{21}{27} \quad \checkmark \quad \frac{4}{10} = \frac{20}{50} \quad \checkmark$$

$$\frac{3}{6} = \frac{12}{12} \quad \times \quad \frac{7}{9} = \frac{21}{27} \quad \checkmark \quad \frac{1}{11} = \frac{3}{33} \quad \checkmark \quad \frac{4}{6} = \frac{20}{12} \quad \times$$

$$\frac{2}{7} = \frac{10}{35} \quad \checkmark \quad \frac{3}{4} = \frac{6}{8} \quad \checkmark \quad \frac{3}{6} = \frac{9}{30} \quad \times \quad \frac{9}{9} = \frac{18}{18} \quad \checkmark$$

$$\frac{1}{9} = \frac{3}{36} \quad \times \quad \frac{1}{3} = \frac{4}{15} \quad \times \quad \frac{1}{2} = \frac{2}{4} \quad \checkmark \quad \frac{4}{4} = \frac{12}{16} \quad \times$$

$$\frac{3}{10} = \frac{9}{30} \quad \checkmark \quad \frac{7}{9} = \frac{35}{45} \quad \checkmark \quad \frac{7}{7} = \frac{35}{21} \quad \times \quad \frac{2}{12} = \frac{4}{24} \quad \checkmark$$

$$\frac{5}{6} = \frac{25}{30} \quad \checkmark \quad \frac{1}{6} = \frac{5}{30} \quad \checkmark \quad \frac{5}{6} = \frac{20}{18} \quad \times \quad \frac{2}{8} = \frac{8}{16} \quad \times$$

¿Son Equivalentes? (I)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{3}{3} = \frac{9}{15}$$

$$\frac{5}{11} = \frac{20}{44}$$

$$\frac{12}{12} = \frac{24}{24}$$

$$\frac{2}{2} = \frac{10}{10}$$

$$\frac{4}{8} = \frac{12}{16}$$

$$\frac{3}{5} = \frac{15}{25}$$

$$\frac{3}{3} = \frac{6}{6}$$

$$\frac{2}{2} = \frac{10}{10}$$

$$\frac{4}{6} = \frac{12}{18}$$

$$\frac{4}{6} = \frac{16}{24}$$

$$\frac{1}{10} = \frac{5}{20}$$

$$\frac{3}{7} = \frac{12}{28}$$

$$\frac{2}{2} = \frac{8}{6}$$

$$\frac{7}{10} = \frac{35}{50}$$

$$\frac{7}{7} = \frac{21}{21}$$

$$\frac{1}{7} = \frac{5}{14}$$

$$\frac{2}{10} = \frac{4}{20}$$

$$\frac{7}{8} = \frac{21}{24}$$

$$\frac{1}{9} = \frac{5}{45}$$

$$\frac{3}{6} = \frac{12}{24}$$

$$\frac{2}{12} = \frac{8}{36}$$

$$\frac{1}{8} = \frac{3}{24}$$

$$\frac{5}{7} = \frac{10}{14}$$

$$\frac{2}{2} = \frac{6}{6}$$

$$\frac{9}{12} = \frac{36}{48}$$

$$\frac{4}{10} = \frac{12}{30}$$

$$\frac{3}{7} = \frac{12}{28}$$

$$\frac{2}{11} = \frac{10}{33}$$

$$\frac{3}{12} = \frac{12}{48}$$

$$\frac{5}{7} = \frac{15}{35}$$

$$\frac{3}{10} = \frac{12}{40}$$

$$\frac{8}{11} = \frac{40}{55}$$

$$\frac{2}{2} = \frac{8}{8}$$

$$\frac{2}{12} = \frac{6}{48}$$

$$\frac{6}{6} = \frac{18}{18}$$

$$\frac{1}{4} = \frac{3}{8}$$

¿Son Equivalentes? (I) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{3}{3} = \frac{9}{15} \quad \times \quad \frac{5}{11} = \frac{20}{44} \quad \checkmark \quad \frac{12}{12} = \frac{24}{24} \quad \checkmark \quad \frac{2}{2} = \frac{10}{10} \quad \checkmark$$

$$\frac{4}{8} = \frac{12}{16} \quad \times \quad \frac{3}{5} = \frac{15}{25} \quad \checkmark \quad \frac{3}{3} = \frac{6}{6} \quad \checkmark \quad \frac{2}{2} = \frac{10}{10} \quad \checkmark$$

$$\frac{4}{6} = \frac{12}{18} \quad \checkmark \quad \frac{4}{6} = \frac{16}{24} \quad \checkmark \quad \frac{1}{10} = \frac{5}{20} \quad \times \quad \frac{3}{7} = \frac{12}{28} \quad \checkmark$$

$$\frac{2}{2} = \frac{8}{6} \quad \times \quad \frac{7}{10} = \frac{35}{50} \quad \checkmark \quad \frac{7}{7} = \frac{21}{21} \quad \checkmark \quad \frac{1}{7} = \frac{5}{14} \quad \times$$

$$\frac{2}{10} = \frac{4}{20} \quad \checkmark \quad \frac{7}{8} = \frac{21}{24} \quad \checkmark \quad \frac{1}{9} = \frac{5}{45} \quad \checkmark \quad \frac{3}{6} = \frac{12}{24} \quad \checkmark$$

$$\frac{2}{12} = \frac{8}{36} \quad \times \quad \frac{1}{8} = \frac{3}{24} \quad \checkmark \quad \frac{5}{7} = \frac{10}{14} \quad \checkmark \quad \frac{2}{2} = \frac{6}{6} \quad \checkmark$$

$$\frac{9}{12} = \frac{36}{48} \quad \checkmark \quad \frac{4}{10} = \frac{12}{30} \quad \checkmark \quad \frac{3}{7} = \frac{12}{28} \quad \checkmark \quad \frac{2}{11} = \frac{10}{33} \quad \times$$

$$\frac{3}{12} = \frac{12}{48} \quad \checkmark \quad \frac{5}{7} = \frac{15}{35} \quad \times \quad \frac{3}{10} = \frac{12}{40} \quad \checkmark \quad \frac{8}{11} = \frac{40}{55} \quad \checkmark$$

$$\frac{2}{2} = \frac{8}{8} \quad \checkmark \quad \frac{2}{12} = \frac{6}{48} \quad \times \quad \frac{6}{6} = \frac{18}{18} \quad \checkmark \quad \frac{1}{4} = \frac{3}{8} \quad \times$$

¿Son Equivalentes? (J)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{2}{2} = \frac{6}{6}$$

$$\frac{4}{11} = \frac{12}{33}$$

$$\frac{4}{9} = \frac{12}{27}$$

$$\frac{4}{4} = \frac{16}{16}$$

$$\frac{1}{4} = \frac{5}{12}$$

$$\frac{2}{9} = \frac{10}{36}$$

$$\frac{2}{4} = \frac{10}{8}$$

$$\frac{8}{9} = \frac{16}{18}$$

$$\frac{3}{3} = \frac{6}{6}$$

$$\frac{4}{7} = \frac{12}{14}$$

$$\frac{1}{2} = \frac{5}{4}$$

$$\frac{2}{3} = \frac{8}{9}$$

$$\frac{10}{11} = \frac{50}{55}$$

$$\frac{1}{4} = \frac{5}{20}$$

$$\frac{1}{3} = \frac{4}{12}$$

$$\frac{4}{12} = \frac{8}{24}$$

$$\frac{1}{7} = \frac{3}{14}$$

$$\frac{3}{10} = \frac{9}{20}$$

$$\frac{8}{11} = \frac{40}{55}$$

$$\frac{4}{6} = \frac{20}{24}$$

$$\frac{1}{4} = \frac{2}{8}$$

$$\frac{7}{11} = \frac{14}{33}$$

$$\frac{6}{8} = \frac{12}{16}$$

$$\frac{8}{12} = \frac{16}{48}$$

$$\frac{11}{12} = \frac{22}{36}$$

$$\frac{3}{4} = \frac{9}{16}$$

$$\frac{5}{7} = \frac{25}{35}$$

$$\frac{5}{8} = \frac{15}{24}$$

$$\frac{3}{6} = \frac{15}{30}$$

$$\frac{3}{6} = \frac{12}{24}$$

$$\frac{1}{4} = \frac{3}{12}$$

$$\frac{2}{8} = \frac{10}{40}$$

$$\frac{2}{5} = \frac{4}{15}$$

$$\frac{4}{9} = \frac{12}{18}$$

$$\frac{2}{4} = \frac{6}{12}$$

$$\frac{5}{6} = \frac{20}{12}$$

¿Son Equivalentes? (J) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{2}{2} = \frac{6}{6} \quad \checkmark \quad \frac{4}{11} = \frac{12}{33} \quad \checkmark \quad \frac{4}{9} = \frac{12}{27} \quad \checkmark \quad \frac{4}{4} = \frac{16}{16} \quad \checkmark$$

$$\frac{1}{4} = \frac{5}{12} \quad \times \quad \frac{2}{9} = \frac{10}{36} \quad \times \quad \frac{2}{4} = \frac{10}{8} \quad \times \quad \frac{8}{9} = \frac{16}{18} \quad \checkmark$$

$$\frac{3}{3} = \frac{6}{6} \quad \checkmark \quad \frac{4}{7} = \frac{12}{14} \quad \times \quad \frac{1}{2} = \frac{5}{4} \quad \times \quad \frac{2}{3} = \frac{8}{9} \quad \times$$

$$\frac{10}{11} = \frac{50}{55} \quad \checkmark \quad \frac{1}{4} = \frac{5}{20} \quad \checkmark \quad \frac{1}{3} = \frac{4}{12} \quad \checkmark \quad \frac{4}{12} = \frac{8}{24} \quad \checkmark$$

$$\frac{1}{7} = \frac{3}{14} \quad \times \quad \frac{3}{10} = \frac{9}{20} \quad \times \quad \frac{8}{11} = \frac{40}{55} \quad \checkmark \quad \frac{4}{6} = \frac{20}{24} \quad \times$$

$$\frac{1}{4} = \frac{2}{8} \quad \checkmark \quad \frac{7}{11} = \frac{14}{33} \quad \times \quad \frac{6}{8} = \frac{12}{16} \quad \checkmark \quad \frac{8}{12} = \frac{16}{48} \quad \times$$

$$\frac{11}{12} = \frac{22}{36} \quad \times \quad \frac{3}{4} = \frac{9}{16} \quad \times \quad \frac{5}{7} = \frac{25}{35} \quad \checkmark \quad \frac{5}{8} = \frac{15}{24} \quad \checkmark$$

$$\frac{3}{6} = \frac{15}{30} \quad \checkmark \quad \frac{3}{6} = \frac{12}{24} \quad \checkmark \quad \frac{1}{4} = \frac{3}{12} \quad \checkmark \quad \frac{2}{8} = \frac{10}{40} \quad \checkmark$$

$$\frac{2}{5} = \frac{4}{15} \quad \times \quad \frac{4}{9} = \frac{12}{18} \quad \times \quad \frac{2}{4} = \frac{6}{12} \quad \checkmark \quad \frac{5}{6} = \frac{20}{12} \quad \times$$