

¿Son Equivalentes? (A)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{2} = \frac{6}{12}$$

$$\frac{4}{6} = \frac{52}{84}$$

$$\frac{8}{9} = \frac{80}{90}$$

$$\frac{8}{9} = \frac{48}{54}$$

$$\frac{3}{11} = \frac{39}{88}$$

$$\frac{6}{10} = \frac{54}{90}$$

$$\frac{4}{5} = \frac{32}{40}$$

$$\frac{7}{11} = \frac{63}{132}$$

$$\frac{4}{4} = \frac{36}{40}$$

$$\frac{3}{3} = \frac{27}{24}$$

$$\frac{3}{8} = \frac{39}{112}$$

$$\frac{1}{12} = \frac{12}{144}$$

$$\frac{1}{3} = \frac{6}{21}$$

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

$$\frac{4}{10} = \frac{40}{100}$$

$$\frac{6}{10} = \frac{30}{50}$$

$$\frac{2}{2} = \frac{18}{12}$$

$$\frac{2}{9} = \frac{30}{90}$$

$$\frac{1}{4} = \frac{9}{36}$$

$$\frac{6}{6} = \frac{90}{90}$$

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

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

$$\frac{5}{11} = \frac{45}{99}$$

$$\frac{6}{8} = \frac{60}{64}$$

$$\frac{7}{9} = \frac{70}{90}$$

$$\frac{3}{5} = \frac{42}{45}$$

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

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

$$\frac{12}{12} = \frac{96}{96}$$

$$\frac{7}{7} = \frac{70}{63}$$

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

$$\frac{4}{11} = \frac{44}{121}$$

$$\frac{2}{3} = \frac{22}{42}$$

$$\frac{8}{10} = \frac{120}{150}$$

$$\frac{1}{3} = \frac{15}{24}$$

$$\frac{2}{7} = \frac{20}{42}$$

¿Son Equivalentes? (A) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{2} = \frac{6}{12} \quad \checkmark$$

$$\frac{4}{6} = \frac{52}{84} \quad \times$$

$$\frac{8}{9} = \frac{80}{90} \quad \checkmark$$

$$\frac{8}{9} = \frac{48}{54} \quad \checkmark$$

$$\frac{3}{11} = \frac{39}{88} \quad \times$$

$$\frac{6}{10} = \frac{54}{90} \quad \checkmark$$

$$\frac{4}{5} = \frac{32}{40} \quad \checkmark$$

$$\frac{7}{11} = \frac{63}{132} \quad \times$$

$$\frac{4}{4} = \frac{36}{40} \quad \times$$

$$\frac{3}{3} = \frac{27}{24} \quad \times$$

$$\frac{3}{8} = \frac{39}{112} \quad \times$$

$$\frac{1}{12} = \frac{12}{144} \quad \checkmark$$

$$\frac{1}{3} = \frac{6}{21} \quad \times$$

$$\frac{2}{2} = \frac{20}{20} \quad \checkmark$$

$$\frac{4}{10} = \frac{40}{100} \quad \checkmark$$

$$\frac{6}{10} = \frac{30}{50} \quad \checkmark$$

$$\frac{2}{2} = \frac{18}{12} \quad \times$$

$$\frac{2}{9} = \frac{30}{90} \quad \times$$

$$\frac{1}{4} = \frac{9}{36} \quad \checkmark$$

$$\frac{6}{6} = \frac{90}{90} \quad \checkmark$$

$$\frac{3}{3} = \frac{27}{27} \quad \checkmark$$

$$\frac{3}{3} = \frac{15}{15} \quad \checkmark$$

$$\frac{5}{11} = \frac{45}{99} \quad \checkmark$$

$$\frac{6}{8} = \frac{60}{64} \quad \times$$

$$\frac{7}{9} = \frac{70}{90} \quad \checkmark$$

$$\frac{3}{5} = \frac{42}{45} \quad \times$$

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

$$\frac{3}{3} = \frac{30}{30} \quad \checkmark$$

$$\frac{12}{12} = \frac{96}{96} \quad \checkmark$$

$$\frac{7}{7} = \frac{70}{63} \quad \times$$

$$\frac{3}{3} = \frac{15}{15} \quad \checkmark$$

$$\frac{4}{11} = \frac{44}{121} \quad \checkmark$$

$$\frac{2}{3} = \frac{22}{42} \quad \times$$

$$\frac{8}{10} = \frac{120}{150} \quad \checkmark$$

$$\frac{1}{3} = \frac{15}{24} \quad \times$$

$$\frac{2}{7} = \frac{20}{42} \quad \times$$

¿Son Equivalentes? (B)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{6} = \frac{70}{84}$$

$$\frac{7}{11} = \frac{98}{99}$$

$$\frac{11}{12} = \frac{154}{180}$$

$$\frac{3}{12} = \frac{45}{180}$$

$$\frac{2}{5} = \frac{26}{65}$$

$$\frac{1}{5} = \frac{6}{65}$$

$$\frac{1}{7} = \frac{10}{70}$$

$$\frac{1}{5} = \frac{7}{25}$$

$$\frac{1}{8} = \frac{13}{104}$$

$$\frac{3}{5} = \frac{24}{40}$$

$$\frac{1}{4} = \frac{5}{56}$$

$$\frac{3}{7} = \frac{36}{49}$$

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

$$\frac{2}{4} = \frac{24}{20}$$

$$\frac{1}{8} = \frac{12}{96}$$

$$\frac{8}{12} = \frac{96}{132}$$

$$\frac{2}{2} = \frac{28}{12}$$

$$\frac{6}{6} = \frac{66}{66}$$

$$\frac{12}{12} = \frac{132}{108}$$

$$\frac{2}{4} = \frac{16}{60}$$

$$\frac{1}{5} = \frac{12}{60}$$

$$\frac{8}{11} = \frac{104}{121}$$

$$\frac{7}{12} = \frac{49}{84}$$

$$\frac{8}{11} = \frac{112}{165}$$

$$\frac{1}{12} = \frac{9}{108}$$

$$\frac{6}{12} = \frac{78}{156}$$

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

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

$$\frac{6}{11} = \frac{30}{55}$$

$$\frac{3}{5} = \frac{39}{65}$$

$$\frac{1}{3} = \frac{9}{27}$$

$$\frac{3}{10} = \frac{33}{80}$$

$$\frac{3}{3} = \frac{33}{39}$$

$$\frac{5}{10} = \frac{60}{80}$$

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

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

¿Son Equivalentes? (B) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{6} = \frac{70}{84} \checkmark \quad \frac{7}{11} = \frac{98}{99} \times \quad \frac{11}{12} = \frac{154}{180} \times \quad \frac{3}{12} = \frac{45}{180} \checkmark$$

$$\frac{2}{5} = \frac{26}{65} \checkmark \quad \frac{1}{5} = \frac{6}{65} \times \quad \frac{1}{7} = \frac{10}{70} \checkmark \quad \frac{1}{5} = \frac{7}{25} \times$$

$$\frac{1}{8} = \frac{13}{104} \checkmark \quad \frac{3}{5} = \frac{24}{40} \checkmark \quad \frac{1}{4} = \frac{5}{56} \times \quad \frac{3}{7} = \frac{36}{49} \times$$

$$\frac{2}{2} = \frac{16}{16} \checkmark \quad \frac{2}{4} = \frac{24}{20} \times \quad \frac{1}{8} = \frac{12}{96} \checkmark \quad \frac{8}{12} = \frac{96}{132} \times$$

$$\frac{2}{2} = \frac{28}{12} \times \quad \frac{6}{6} = \frac{66}{66} \checkmark \quad \frac{12}{12} = \frac{132}{108} \times \quad \frac{2}{4} = \frac{16}{60} \times$$

$$\frac{1}{5} = \frac{12}{60} \checkmark \quad \frac{8}{11} = \frac{104}{121} \times \quad \frac{7}{12} = \frac{49}{84} \checkmark \quad \frac{8}{11} = \frac{112}{165} \times$$

$$\frac{1}{12} = \frac{9}{108} \checkmark \quad \frac{6}{12} = \frac{78}{156} \checkmark \quad \frac{4}{5} = \frac{20}{25} \checkmark \quad \frac{3}{3} = \frac{30}{30} \checkmark$$

$$\frac{6}{11} = \frac{30}{55} \checkmark \quad \frac{3}{5} = \frac{39}{65} \checkmark \quad \frac{1}{3} = \frac{9}{27} \checkmark \quad \frac{3}{10} = \frac{33}{80} \times$$

$$\frac{3}{3} = \frac{33}{39} \times \quad \frac{5}{10} = \frac{60}{80} \times \quad \frac{2}{8} = \frac{10}{40} \checkmark \quad \frac{4}{4} = \frac{44}{44} \checkmark$$

¿Son Equivalentes? (C)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{12} = \frac{36}{108}$$

$$\frac{1}{4} = \frac{10}{40}$$

$$\frac{6}{12} = \frac{42}{120}$$

$$\frac{5}{7} = \frac{65}{91}$$

$$\frac{6}{7} = \frac{36}{56}$$

$$\frac{1}{10} = \frac{9}{90}$$

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

$$\frac{11}{11} = \frac{165}{165}$$

$$\frac{5}{9} = \frac{60}{117}$$

$$\frac{2}{5} = \frac{18}{45}$$

$$\frac{9}{11} = \frac{63}{77}$$

$$\frac{6}{7} = \frac{54}{63}$$

$$\frac{2}{2} = \frac{28}{26}$$

$$\frac{10}{11} = \frac{140}{77}$$

$$\frac{1}{12} = \frac{14}{180}$$

$$\frac{9}{12} = \frac{81}{108}$$

$$\frac{1}{5} = \frac{8}{65}$$

$$\frac{2}{8} = \frac{30}{120}$$

$$\frac{1}{8} = \frac{8}{96}$$

$$\frac{6}{8} = \frac{42}{56}$$

$$\frac{5}{7} = \frac{60}{56}$$

$$\frac{1}{2} = \frac{13}{30}$$

$$\frac{3}{9} = \frac{33}{135}$$

$$\frac{6}{8} = \frac{66}{40}$$

$$\frac{1}{7} = \frac{8}{56}$$

$$\frac{9}{9} = \frac{54}{54}$$

$$\frac{4}{10} = \frac{36}{110}$$

$$\frac{1}{6} = \frac{10}{60}$$

$$\frac{1}{8} = \frac{9}{48}$$

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

$$\frac{4}{9} = \frac{36}{81}$$

$$\frac{2}{5} = \frac{12}{25}$$

$$\frac{1}{2} = \frac{6}{28}$$

$$\frac{6}{9} = \frac{66}{117}$$

$$\frac{3}{4} = \frac{21}{36}$$

$$\frac{6}{10} = \frac{54}{90}$$

¿Son Equivalentes? (C) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{12} = \frac{36}{108} \checkmark \quad \frac{1}{4} = \frac{10}{40} \checkmark \quad \frac{6}{12} = \frac{42}{120} \times \quad \frac{5}{7} = \frac{65}{91} \checkmark$$

$$\frac{6}{7} = \frac{36}{56} \times \quad \frac{1}{10} = \frac{9}{90} \checkmark \quad \frac{3}{6} = \frac{30}{30} \times \quad \frac{11}{11} = \frac{165}{165} \checkmark$$

$$\frac{5}{9} = \frac{60}{117} \times \quad \frac{2}{5} = \frac{18}{45} \checkmark \quad \frac{9}{11} = \frac{63}{77} \checkmark \quad \frac{6}{7} = \frac{54}{63} \checkmark$$

$$\frac{2}{2} = \frac{28}{26} \times \quad \frac{10}{11} = \frac{140}{77} \times \quad \frac{1}{12} = \frac{14}{180} \times \quad \frac{9}{12} = \frac{81}{108} \checkmark$$

$$\frac{1}{5} = \frac{8}{65} \times \quad \frac{2}{8} = \frac{30}{120} \checkmark \quad \frac{1}{8} = \frac{8}{96} \times \quad \frac{6}{8} = \frac{42}{56} \checkmark$$

$$\frac{5}{7} = \frac{60}{56} \times \quad \frac{1}{2} = \frac{13}{30} \times \quad \frac{3}{9} = \frac{33}{135} \times \quad \frac{6}{8} = \frac{66}{40} \times$$

$$\frac{1}{7} = \frac{8}{56} \checkmark \quad \frac{9}{9} = \frac{54}{54} \checkmark \quad \frac{4}{10} = \frac{36}{110} \times \quad \frac{1}{6} = \frac{10}{60} \checkmark$$

$$\frac{1}{8} = \frac{9}{48} \times \quad \frac{6}{7} = \frac{30}{35} \checkmark \quad \frac{4}{9} = \frac{36}{81} \checkmark \quad \frac{2}{5} = \frac{12}{25} \times$$

$$\frac{1}{2} = \frac{6}{28} \times \quad \frac{6}{9} = \frac{66}{117} \times \quad \frac{3}{4} = \frac{21}{36} \times \quad \frac{6}{10} = \frac{54}{90} \checkmark$$

¿Son Equivalentes? (D)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{3}{5} = \frac{36}{65}$$

$$\frac{2}{2} = \frac{28}{16}$$

$$\frac{3}{3} = \frac{15}{45}$$

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

$$\frac{11}{11} = \frac{165}{165}$$

$$\frac{2}{11} = \frac{14}{77}$$

$$\frac{6}{10} = \frac{60}{100}$$

$$\frac{1}{8} = \frac{11}{40}$$

$$\frac{4}{7} = \frac{44}{42}$$

$$\frac{2}{6} = \frac{30}{72}$$

$$\frac{2}{6} = \frac{26}{78}$$

$$\frac{9}{11} = \frac{90}{66}$$

$$\frac{7}{11} = \frac{49}{165}$$

$$\frac{1}{6} = \frac{8}{48}$$

$$\frac{4}{6} = \frac{52}{78}$$

$$\frac{4}{11} = \frac{28}{77}$$

$$\frac{4}{10} = \frac{48}{120}$$

$$\frac{6}{7} = \frac{54}{63}$$

$$\frac{2}{2} = \frac{26}{16}$$

$$\frac{2}{6} = \frac{30}{90}$$

$$\frac{4}{10} = \frac{44}{110}$$

$$\frac{2}{4} = \frac{16}{56}$$

$$\frac{7}{8} = \frac{49}{56}$$

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

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

$$\frac{6}{8} = \frac{90}{40}$$

$$\frac{2}{7} = \frac{24}{84}$$

$$\frac{2}{12} = \frac{24}{144}$$

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

$$\frac{1}{4} = \frac{10}{40}$$

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

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

$$\frac{6}{7} = \frac{54}{63}$$

$$\frac{5}{11} = \frac{45}{66}$$

$$\frac{2}{9} = \frac{20}{90}$$

$$\frac{6}{7} = \frac{84}{98}$$

¿Son Equivalentes? (D) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{3}{5} = \frac{36}{65} \quad \times \quad \frac{2}{2} = \frac{28}{16} \quad \times \quad \frac{3}{3} = \frac{15}{45} \quad \times \quad \frac{10}{10} = \frac{60}{60} \quad \checkmark$$

$$\frac{11}{11} = \frac{165}{165} \quad \checkmark \quad \frac{2}{11} = \frac{14}{77} \quad \checkmark \quad \frac{6}{10} = \frac{60}{100} \quad \checkmark \quad \frac{1}{8} = \frac{11}{40} \quad \times$$

$$\frac{4}{7} = \frac{44}{42} \quad \times \quad \frac{2}{6} = \frac{30}{72} \quad \times \quad \frac{2}{6} = \frac{26}{78} \quad \checkmark \quad \frac{9}{11} = \frac{90}{66} \quad \times$$

$$\frac{7}{11} = \frac{49}{165} \quad \times \quad \frac{1}{6} = \frac{8}{48} \quad \checkmark \quad \frac{4}{6} = \frac{52}{78} \quad \checkmark \quad \frac{4}{11} = \frac{28}{77} \quad \checkmark$$

$$\frac{4}{10} = \frac{48}{120} \quad \checkmark \quad \frac{6}{7} = \frac{54}{63} \quad \checkmark \quad \frac{2}{2} = \frac{26}{16} \quad \times \quad \frac{2}{6} = \frac{30}{90} \quad \checkmark$$

$$\frac{4}{10} = \frac{44}{110} \quad \checkmark \quad \frac{2}{4} = \frac{16}{56} \quad \times \quad \frac{7}{8} = \frac{49}{56} \quad \checkmark \quad \frac{2}{2} = \frac{30}{30} \quad \checkmark$$

$$\frac{10}{11} = \frac{50}{55} \quad \checkmark \quad \frac{6}{8} = \frac{90}{40} \quad \times \quad \frac{2}{7} = \frac{24}{84} \quad \checkmark \quad \frac{2}{12} = \frac{24}{144} \quad \checkmark$$

$$\frac{1}{5} = \frac{5}{25} \quad \checkmark \quad \frac{1}{4} = \frac{10}{40} \quad \checkmark \quad \frac{7}{7} = \frac{35}{35} \quad \checkmark \quad \frac{2}{2} = \frac{20}{20} \quad \checkmark$$

$$\frac{6}{7} = \frac{54}{63} \quad \checkmark \quad \frac{5}{11} = \frac{45}{66} \quad \times \quad \frac{2}{9} = \frac{20}{90} \quad \checkmark \quad \frac{6}{7} = \frac{84}{98} \quad \checkmark$$

¿Son Equivalentes? (E)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{2} = \frac{8}{10}$$

$$\frac{8}{9} = \frac{120}{135}$$

$$\frac{5}{8} = \frac{60}{104}$$

$$\frac{6}{9} = \frac{84}{117}$$

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

$$\frac{2}{3} = \frac{26}{36}$$

$$\frac{2}{5} = \frac{10}{40}$$

$$\frac{1}{3} = \frac{14}{27}$$

$$\frac{2}{3} = \frac{10}{15}$$

$$\frac{6}{8} = \frac{54}{72}$$

$$\frac{2}{4} = \frac{14}{44}$$

$$\frac{4}{8} = \frac{60}{120}$$

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

$$\frac{4}{5} = \frac{44}{60}$$

$$\frac{3}{4} = \frac{30}{44}$$

$$\frac{7}{7} = \frac{91}{84}$$

$$\frac{8}{9} = \frac{112}{117}$$

$$\frac{9}{9} = \frac{63}{63}$$

$$\frac{10}{10} = \frac{110}{100}$$

$$\frac{1}{3} = \frac{13}{39}$$

$$\frac{8}{11} = \frac{104}{143}$$

$$\frac{9}{12} = \frac{72}{96}$$

$$\frac{6}{10} = \frac{54}{150}$$

$$\frac{12}{12} = \frac{156}{132}$$

$$\frac{5}{7} = \frac{50}{63}$$

$$\frac{2}{5} = \frac{22}{55}$$

$$\frac{5}{8} = \frac{65}{104}$$

$$\frac{1}{3} = \frac{10}{18}$$

$$\frac{2}{11} = \frac{18}{99}$$

$$\frac{5}{8} = \frac{40}{112}$$

$$\frac{3}{3} = \frac{39}{24}$$

$$\frac{1}{3} = \frac{12}{21}$$

$$\frac{2}{4} = \frac{10}{48}$$

$$\frac{4}{7} = \frac{24}{42}$$

$$\frac{8}{10} = \frac{96}{90}$$

$$\frac{5}{7} = \frac{60}{84}$$

¿Son Equivalentes? (E) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{1}{2} = \frac{8}{10} \quad \times \quad \frac{8}{9} = \frac{120}{135} \quad \checkmark \quad \frac{5}{8} = \frac{60}{104} \quad \times \quad \frac{6}{9} = \frac{84}{117} \quad \times$$

$$\frac{5}{5} = \frac{30}{30} \quad \checkmark \quad \frac{2}{3} = \frac{26}{36} \quad \times \quad \frac{2}{5} = \frac{10}{40} \quad \times \quad \frac{1}{3} = \frac{14}{27} \quad \times$$

$$\frac{2}{3} = \frac{10}{15} \quad \checkmark \quad \frac{6}{8} = \frac{54}{72} \quad \checkmark \quad \frac{2}{4} = \frac{14}{44} \quad \times \quad \frac{4}{8} = \frac{60}{120} \quad \checkmark$$

$$\frac{4}{8} = \frac{20}{40} \quad \checkmark \quad \frac{4}{5} = \frac{44}{60} \quad \times \quad \frac{3}{4} = \frac{30}{44} \quad \times \quad \frac{7}{7} = \frac{91}{84} \quad \times$$

$$\frac{8}{9} = \frac{112}{117} \quad \times \quad \frac{9}{9} = \frac{63}{63} \quad \checkmark \quad \frac{10}{10} = \frac{110}{100} \quad \times \quad \frac{1}{3} = \frac{13}{39} \quad \checkmark$$

$$\frac{8}{11} = \frac{104}{143} \quad \checkmark \quad \frac{9}{12} = \frac{72}{96} \quad \checkmark \quad \frac{6}{10} = \frac{54}{150} \quad \times \quad \frac{12}{12} = \frac{156}{132} \quad \times$$

$$\frac{5}{7} = \frac{50}{63} \quad \times \quad \frac{2}{5} = \frac{22}{55} \quad \checkmark \quad \frac{5}{8} = \frac{65}{104} \quad \checkmark \quad \frac{1}{3} = \frac{10}{18} \quad \times$$

$$\frac{2}{11} = \frac{18}{99} \quad \checkmark \quad \frac{5}{8} = \frac{40}{112} \quad \times \quad \frac{3}{3} = \frac{39}{24} \quad \times \quad \frac{1}{3} = \frac{12}{21} \quad \times$$

$$\frac{2}{4} = \frac{10}{48} \quad \times \quad \frac{4}{7} = \frac{24}{42} \quad \checkmark \quad \frac{8}{10} = \frac{96}{90} \quad \times \quad \frac{5}{7} = \frac{60}{84} \quad \checkmark$$

¿Son Equivalentes? (F)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{10} = \frac{24}{60}$$

$$\frac{4}{6} = \frac{56}{84}$$

$$\frac{7}{10} = \frac{98}{70}$$

$$\frac{11}{12} = \frac{66}{72}$$

$$\frac{6}{10} = \frac{66}{110}$$

$$\frac{6}{7} = \frac{78}{35}$$

$$\frac{2}{11} = \frac{28}{154}$$

$$\frac{1}{2} = \frac{6}{12}$$

$$\frac{6}{6} = \frac{84}{84}$$

$$\frac{1}{7} = \frac{11}{77}$$

$$\frac{7}{8} = \frac{56}{96}$$

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

$$\frac{6}{8} = \frac{60}{80}$$

$$\frac{1}{11} = \frac{11}{121}$$

$$\frac{1}{4} = \frac{15}{60}$$

$$\frac{2}{3} = \frac{10}{15}$$

$$\frac{6}{11} = \frac{42}{132}$$

$$\frac{2}{5} = \frac{30}{30}$$

$$\frac{3}{7} = \frac{27}{70}$$

$$\frac{1}{2} = \frac{13}{26}$$

$$\frac{6}{7} = \frac{72}{84}$$

$$\frac{1}{3} = \frac{13}{39}$$

$$\frac{1}{2} = \frac{10}{20}$$

$$\frac{2}{9} = \frac{16}{45}$$

$$\frac{4}{10} = \frac{48}{150}$$

$$\frac{2}{6} = \frac{24}{84}$$

$$\frac{6}{11} = \frac{66}{77}$$

$$\frac{5}{6} = \frac{75}{90}$$

$$\frac{6}{7} = \frac{78}{91}$$

$$\frac{2}{2} = \frac{10}{28}$$

$$\frac{1}{3} = \frac{14}{42}$$

$$\frac{1}{11} = \frac{13}{143}$$

$$\frac{1}{8} = \frac{10}{80}$$

$$\frac{4}{4} = \frac{32}{28}$$

$$\frac{4}{6} = \frac{36}{42}$$

$$\frac{1}{4} = \frac{10}{40}$$

¿Son Equivalentes? (F) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{4}{10} = \frac{24}{60} \checkmark \quad \frac{4}{6} = \frac{56}{84} \checkmark \quad \frac{7}{10} = \frac{98}{70} \times \quad \frac{11}{12} = \frac{66}{72} \checkmark$$

$$\frac{6}{10} = \frac{66}{110} \checkmark \quad \frac{6}{7} = \frac{78}{35} \times \quad \frac{2}{11} = \frac{28}{154} \checkmark \quad \frac{1}{2} = \frac{6}{12} \checkmark$$

$$\frac{6}{6} = \frac{84}{84} \checkmark \quad \frac{1}{7} = \frac{11}{77} \checkmark \quad \frac{7}{8} = \frac{56}{96} \times \quad \frac{1}{3} = \frac{5}{15} \checkmark$$

$$\frac{6}{8} = \frac{60}{80} \checkmark \quad \frac{1}{11} = \frac{11}{121} \checkmark \quad \frac{1}{4} = \frac{15}{60} \checkmark \quad \frac{2}{3} = \frac{10}{15} \checkmark$$

$$\frac{6}{11} = \frac{42}{132} \times \quad \frac{2}{5} = \frac{30}{30} \times \quad \frac{3}{7} = \frac{27}{70} \times \quad \frac{1}{2} = \frac{13}{26} \checkmark$$

$$\frac{6}{7} = \frac{72}{84} \checkmark \quad \frac{1}{3} = \frac{13}{39} \checkmark \quad \frac{1}{2} = \frac{10}{20} \checkmark \quad \frac{2}{9} = \frac{16}{45} \times$$

$$\frac{4}{10} = \frac{48}{150} \times \quad \frac{2}{6} = \frac{24}{84} \times \quad \frac{6}{11} = \frac{66}{77} \times \quad \frac{5}{6} = \frac{75}{90} \checkmark$$

$$\frac{6}{7} = \frac{78}{91} \checkmark \quad \frac{2}{2} = \frac{10}{28} \times \quad \frac{1}{3} = \frac{14}{42} \checkmark \quad \frac{1}{11} = \frac{13}{143} \checkmark$$

$$\frac{1}{8} = \frac{10}{80} \checkmark \quad \frac{4}{4} = \frac{32}{28} \times \quad \frac{4}{6} = \frac{36}{42} \times \quad \frac{1}{4} = \frac{10}{40} \checkmark$$

¿Son Equivalentes? (G)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{9}{10} = \frac{81}{90}$$

$$\frac{6}{6} = \frac{72}{84}$$

$$\frac{5}{10} = \frac{30}{70}$$

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

$$\frac{4}{4} = \frac{44}{32}$$

$$\frac{4}{10} = \frac{48}{120}$$

$$\frac{6}{9} = \frac{42}{63}$$

$$\frac{7}{8} = \frac{35}{56}$$

$$\frac{5}{10} = \frac{60}{120}$$

$$\frac{2}{6} = \frac{26}{90}$$

$$\frac{3}{6} = \frac{27}{54}$$

$$\frac{4}{5} = \frac{24}{60}$$

$$\frac{2}{5} = \frac{30}{75}$$

$$\frac{3}{8} = \frac{36}{48}$$

$$\frac{2}{2} = \frac{10}{18}$$

$$\frac{11}{12} = \frac{165}{84}$$

$$\frac{2}{11} = \frac{10}{55}$$

$$\frac{6}{8} = \frac{72}{96}$$

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

$$\frac{3}{7} = \frac{36}{84}$$

$$\frac{1}{9} = \frac{7}{63}$$

$$\frac{11}{11} = \frac{77}{110}$$

$$\frac{3}{3} = \frac{15}{45}$$

$$\frac{2}{3} = \frac{28}{42}$$

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

$$\frac{1}{11} = \frac{11}{121}$$

$$\frac{4}{10} = \frac{36}{90}$$

$$\frac{1}{5} = \frac{8}{40}$$

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

$$\frac{4}{4} = \frac{40}{60}$$

$$\frac{12}{12} = \frac{132}{156}$$

$$\frac{2}{4} = \frac{18}{36}$$

$$\frac{8}{8} = \frac{80}{80}$$

$$\frac{3}{8} = \frac{15}{40}$$

$$\frac{1}{5} = \frac{12}{60}$$

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

¿Son Equivalentes? (G) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{9}{10} = \frac{81}{90} \checkmark \quad \frac{6}{6} = \frac{72}{84} \times \quad \frac{5}{10} = \frac{30}{70} \times \quad \frac{5}{5} = \frac{25}{25} \checkmark$$

$$\frac{4}{4} = \frac{44}{32} \times \quad \frac{4}{10} = \frac{48}{120} \checkmark \quad \frac{6}{9} = \frac{42}{63} \checkmark \quad \frac{7}{8} = \frac{35}{56} \times$$

$$\frac{5}{10} = \frac{60}{120} \checkmark \quad \frac{2}{6} = \frac{26}{90} \times \quad \frac{3}{6} = \frac{27}{54} \checkmark \quad \frac{4}{5} = \frac{24}{60} \times$$

$$\frac{2}{5} = \frac{30}{75} \checkmark \quad \frac{3}{8} = \frac{36}{48} \times \quad \frac{2}{2} = \frac{10}{18} \times \quad \frac{11}{12} = \frac{165}{84} \times$$

$$\frac{2}{11} = \frac{10}{55} \checkmark \quad \frac{6}{8} = \frac{72}{96} \checkmark \quad \frac{2}{2} = \frac{24}{24} \checkmark \quad \frac{3}{7} = \frac{36}{84} \checkmark$$

$$\frac{1}{9} = \frac{7}{63} \checkmark \quad \frac{11}{11} = \frac{77}{110} \times \quad \frac{3}{3} = \frac{15}{45} \times \quad \frac{2}{3} = \frac{28}{42} \checkmark$$

$$\frac{3}{3} = \frac{18}{18} \checkmark \quad \frac{1}{11} = \frac{11}{121} \checkmark \quad \frac{4}{10} = \frac{36}{90} \checkmark \quad \frac{1}{5} = \frac{8}{40} \checkmark$$

$$\frac{1}{2} = \frac{5}{10} \checkmark \quad \frac{4}{4} = \frac{40}{60} \times \quad \frac{12}{12} = \frac{132}{156} \times \quad \frac{2}{4} = \frac{18}{36} \checkmark$$

$$\frac{8}{8} = \frac{80}{80} \checkmark \quad \frac{3}{8} = \frac{15}{40} \checkmark \quad \frac{1}{5} = \frac{12}{60} \checkmark \quad \frac{3}{3} = \frac{18}{18} \checkmark$$

¿Son Equivalentes? (H)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{7}{10} = \frac{98}{140}$$

$$\frac{3}{12} = \frac{45}{180}$$

$$\frac{3}{7} = \frac{15}{56}$$

$$\frac{12}{12} = \frac{156}{84}$$

$$\frac{2}{5} = \frac{24}{60}$$

$$\frac{10}{10} = \frac{140}{140}$$

$$\frac{10}{11} = \frac{80}{165}$$

$$\frac{11}{11} = \frac{110}{154}$$

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

$$\frac{1}{10} = \frac{12}{120}$$

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

$$\frac{2}{8} = \frac{16}{104}$$

$$\frac{1}{11} = \frac{7}{88}$$

$$\frac{3}{5} = \frac{27}{45}$$

$$\frac{2}{7} = \frac{30}{63}$$

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

$$\frac{2}{11} = \frac{24}{132}$$

$$\frac{4}{8} = \frac{44}{88}$$

$$\frac{1}{3} = \frac{9}{27}$$

$$\frac{8}{10} = \frac{112}{80}$$

$$\frac{4}{5} = \frac{40}{50}$$

$$\frac{1}{7} = \frac{10}{70}$$

$$\frac{3}{6} = \frac{21}{60}$$

$$\frac{6}{7} = \frac{90}{105}$$

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

$$\frac{6}{6} = \frac{60}{54}$$

$$\frac{5}{10} = \frac{50}{110}$$

$$\frac{1}{3} = \frac{14}{42}$$

$$\frac{7}{7} = \frac{56}{56}$$

$$\frac{2}{6} = \frac{28}{84}$$

$$\frac{2}{6} = \frac{12}{84}$$

$$\frac{2}{8} = \frac{10}{88}$$

$$\frac{6}{9} = \frac{60}{90}$$

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

$$\frac{1}{2} = \frac{11}{22}$$

$$\frac{2}{2} = \frac{10}{16}$$

¿Son Equivalentes? (H) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{7}{10} = \frac{98}{140} \checkmark \quad \frac{3}{12} = \frac{45}{180} \checkmark \quad \frac{3}{7} = \frac{15}{56} \times \quad \frac{12}{12} = \frac{156}{84} \times$$

$$\frac{2}{5} = \frac{24}{60} \checkmark \quad \frac{10}{10} = \frac{140}{140} \checkmark \quad \frac{10}{11} = \frac{80}{165} \times \quad \frac{11}{11} = \frac{110}{154} \times$$

$$\frac{3}{3} = \frac{21}{21} \checkmark \quad \frac{1}{10} = \frac{12}{120} \checkmark \quad \frac{2}{2} = \frac{20}{20} \checkmark \quad \frac{2}{8} = \frac{16}{104} \times$$

$$\frac{1}{11} = \frac{7}{88} \times \quad \frac{3}{5} = \frac{27}{45} \checkmark \quad \frac{2}{7} = \frac{30}{63} \times \quad \frac{2}{8} = \frac{10}{40} \checkmark$$

$$\frac{2}{11} = \frac{24}{132} \checkmark \quad \frac{4}{8} = \frac{44}{88} \checkmark \quad \frac{1}{3} = \frac{9}{27} \checkmark \quad \frac{8}{10} = \frac{112}{80} \times$$

$$\frac{4}{5} = \frac{40}{50} \checkmark \quad \frac{1}{7} = \frac{10}{70} \checkmark \quad \frac{3}{6} = \frac{21}{60} \times \quad \frac{6}{7} = \frac{90}{105} \checkmark$$

$$\frac{4}{8} = \frac{20}{40} \checkmark \quad \frac{6}{6} = \frac{60}{54} \times \quad \frac{5}{10} = \frac{50}{110} \times \quad \frac{1}{3} = \frac{14}{42} \checkmark$$

$$\frac{7}{7} = \frac{56}{56} \checkmark \quad \frac{2}{6} = \frac{28}{84} \checkmark \quad \frac{2}{6} = \frac{12}{84} \times \quad \frac{2}{8} = \frac{10}{88} \times$$

$$\frac{6}{9} = \frac{60}{90} \checkmark \quad \frac{8}{8} = \frac{48}{48} \checkmark \quad \frac{1}{2} = \frac{11}{22} \checkmark \quad \frac{2}{2} = \frac{10}{16} \times$$

¿Son Equivalentes? (I)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{11} = \frac{40}{154}$$

$$\frac{2}{12} = \frac{30}{180}$$

$$\frac{1}{2} = \frac{13}{26}$$

$$\frac{5}{7} = \frac{30}{42}$$

$$\frac{4}{5} = \frac{60}{75}$$

$$\frac{2}{2} = \frac{10}{28}$$

$$\frac{1}{5} = \frac{11}{55}$$

$$\frac{5}{7} = \frac{75}{105}$$

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

$$\frac{2}{5} = \frac{28}{45}$$

$$\frac{1}{6} = \frac{6}{36}$$

$$\frac{4}{5} = \frac{44}{65}$$

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

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

$$\frac{3}{8} = \frac{21}{104}$$

$$\frac{3}{12} = \frac{24}{96}$$

$$\frac{2}{8} = \frac{14}{56}$$

$$\frac{7}{9} = \frac{77}{90}$$

$$\frac{4}{4} = \frac{32}{28}$$

$$\frac{1}{2} = \frac{5}{30}$$

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

$$\frac{5}{12} = \frac{35}{84}$$

$$\frac{1}{12} = \frac{7}{96}$$

$$\frac{1}{2} = \frac{15}{20}$$

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

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

$$\frac{4}{6} = \frac{44}{66}$$

$$\frac{4}{8} = \frac{60}{112}$$

$$\frac{2}{3} = \frac{28}{42}$$

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

$$\frac{5}{7} = \frac{45}{49}$$

$$\frac{4}{9} = \frac{24}{126}$$

$$\frac{1}{3} = \frac{15}{45}$$

$$\frac{6}{9} = \frac{60}{90}$$

$$\frac{5}{5} = \frac{40}{65}$$

$$\frac{6}{6} = \frac{72}{42}$$

¿Son Equivalentes? (I) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{5}{11} = \frac{40}{154} \quad \times \quad \frac{2}{12} = \frac{30}{180} \quad \checkmark \quad \frac{1}{2} = \frac{13}{26} \quad \checkmark \quad \frac{5}{7} = \frac{30}{42} \quad \checkmark$$

$$\frac{4}{5} = \frac{60}{75} \quad \checkmark \quad \frac{2}{2} = \frac{10}{28} \quad \times \quad \frac{1}{5} = \frac{11}{55} \quad \checkmark \quad \frac{5}{7} = \frac{75}{105} \quad \checkmark$$

$$\frac{12}{12} = \frac{60}{60} \quad \checkmark \quad \frac{2}{5} = \frac{28}{45} \quad \times \quad \frac{1}{6} = \frac{6}{36} \quad \checkmark \quad \frac{4}{5} = \frac{44}{65} \quad \times$$

$$\frac{2}{2} = \frac{18}{18} \quad \checkmark \quad \frac{1}{2} = \frac{8}{16} \quad \checkmark \quad \frac{3}{8} = \frac{21}{104} \quad \times \quad \frac{3}{12} = \frac{24}{96} \quad \checkmark$$

$$\frac{2}{8} = \frac{14}{56} \quad \checkmark \quad \frac{7}{9} = \frac{77}{90} \quad \times \quad \frac{4}{4} = \frac{32}{28} \quad \times \quad \frac{1}{2} = \frac{5}{30} \quad \times$$

$$\frac{1}{4} = \frac{11}{44} \quad \checkmark \quad \frac{5}{12} = \frac{35}{84} \quad \checkmark \quad \frac{1}{12} = \frac{7}{96} \quad \times \quad \frac{1}{2} = \frac{15}{20} \quad \times$$

$$\frac{7}{11} = \frac{35}{55} \quad \checkmark \quad \frac{6}{7} = \frac{30}{35} \quad \checkmark \quad \frac{4}{6} = \frac{44}{66} \quad \checkmark \quad \frac{4}{8} = \frac{60}{112} \quad \times$$

$$\frac{2}{3} = \frac{28}{42} \quad \checkmark \quad \frac{1}{3} = \frac{8}{24} \quad \checkmark \quad \frac{5}{7} = \frac{45}{49} \quad \times \quad \frac{4}{9} = \frac{24}{126} \quad \times$$

$$\frac{1}{3} = \frac{15}{45} \quad \checkmark \quad \frac{6}{9} = \frac{60}{90} \quad \checkmark \quad \frac{5}{5} = \frac{40}{65} \quad \times \quad \frac{6}{6} = \frac{72}{42} \quad \times$$

¿Son Equivalentes? (J)

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{2}{4} = \frac{24}{48}$$

$$\frac{1}{7} = \frac{11}{77}$$

$$\frac{8}{10} = \frac{48}{60}$$

$$\frac{7}{9} = \frac{98}{126}$$

$$\frac{6}{12} = \frac{36}{72}$$

$$\frac{2}{9} = \frac{28}{99}$$

$$\frac{1}{12} = \frac{5}{60}$$

$$\frac{7}{7} = \frac{49}{98}$$

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

$$\frac{2}{8} = \frac{12}{88}$$

$$\frac{5}{7} = \frac{50}{70}$$

$$\frac{3}{4} = \frac{36}{48}$$

$$\frac{8}{10} = \frac{80}{110}$$

$$\frac{6}{11} = \frac{36}{66}$$

$$\frac{3}{9} = \frac{39}{135}$$

$$\frac{8}{8} = \frac{64}{40}$$

$$\frac{3}{10} = \frac{15}{130}$$

$$\frac{8}{10} = \frac{96}{120}$$

$$\frac{5}{6} = \frac{40}{48}$$

$$\frac{4}{9} = \frac{28}{108}$$

$$\frac{4}{6} = \frac{44}{48}$$

$$\frac{1}{2} = \frac{11}{22}$$

$$\frac{3}{5} = \frac{42}{70}$$

$$\frac{3}{5} = \frac{36}{60}$$

$$\frac{2}{11} = \frac{24}{143}$$

$$\frac{5}{10} = \frac{50}{100}$$

$$\frac{6}{9} = \frac{48}{54}$$

$$\frac{2}{5} = \frac{22}{55}$$

$$\frac{5}{8} = \frac{35}{56}$$

$$\frac{1}{2} = \frac{11}{24}$$

$$\frac{4}{10} = \frac{28}{70}$$

$$\frac{4}{10} = \frac{60}{150}$$

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

$$\frac{3}{8} = \frac{27}{72}$$

$$\frac{9}{11} = \frac{135}{88}$$

$$\frac{1}{12} = \frac{14}{168}$$

¿Son Equivalentes? (J) Respuestas

Marque las ecuaciones que muestran fracciones equivalentes.

$$\frac{2}{4} = \frac{24}{48} \checkmark \quad \frac{1}{7} = \frac{11}{77} \checkmark \quad \frac{8}{10} = \frac{48}{60} \checkmark \quad \frac{7}{9} = \frac{98}{126} \checkmark$$

$$\frac{6}{12} = \frac{36}{72} \checkmark \quad \frac{2}{9} = \frac{28}{99} \times \quad \frac{1}{12} = \frac{5}{60} \checkmark \quad \frac{7}{7} = \frac{49}{98} \times$$

$$\frac{11}{11} = \frac{55}{55} \checkmark \quad \frac{2}{8} = \frac{12}{88} \times \quad \frac{5}{7} = \frac{50}{70} \checkmark \quad \frac{3}{4} = \frac{36}{48} \checkmark$$

$$\frac{8}{10} = \frac{80}{110} \times \quad \frac{6}{11} = \frac{36}{66} \checkmark \quad \frac{3}{9} = \frac{39}{135} \times \quad \frac{8}{8} = \frac{64}{40} \times$$

$$\frac{3}{10} = \frac{15}{130} \times \quad \frac{8}{10} = \frac{96}{120} \checkmark \quad \frac{5}{6} = \frac{40}{48} \checkmark \quad \frac{4}{9} = \frac{28}{108} \times$$

$$\frac{4}{6} = \frac{44}{48} \times \quad \frac{1}{2} = \frac{11}{22} \checkmark \quad \frac{3}{5} = \frac{42}{70} \checkmark \quad \frac{3}{5} = \frac{36}{60} \checkmark$$

$$\frac{2}{11} = \frac{24}{143} \times \quad \frac{5}{10} = \frac{50}{100} \checkmark \quad \frac{6}{9} = \frac{48}{54} \times \quad \frac{2}{5} = \frac{22}{55} \checkmark$$

$$\frac{5}{8} = \frac{35}{56} \checkmark \quad \frac{1}{2} = \frac{11}{24} \times \quad \frac{4}{10} = \frac{28}{70} \checkmark \quad \frac{4}{10} = \frac{60}{150} \checkmark$$

$$\frac{3}{3} = \frac{15}{15} \checkmark \quad \frac{3}{8} = \frac{27}{72} \checkmark \quad \frac{9}{11} = \frac{135}{88} \times \quad \frac{1}{12} = \frac{14}{168} \checkmark$$