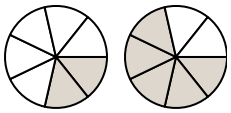
Brüche miteinander vergleichen Name:

Stelle fest, welcher Buchstabe die richtige Bruchungleichung darstellt.

1)



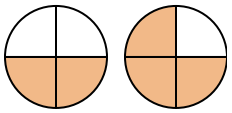
A. $\frac{5}{2} < \frac{2}{5}$

B. $\frac{2}{5} > \frac{5}{2}$

C. $\frac{7}{2} > \frac{7}{5}$

D. $\frac{2}{7} < \frac{5}{7}$

2)



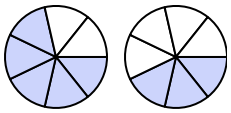
A. $\frac{2}{2} < \frac{1}{3}$

B. $\frac{2}{2} > \frac{3}{1}$

C. $\frac{2}{4} < \frac{3}{4}$

D. $\frac{2}{2} < \frac{3}{1}$

3)



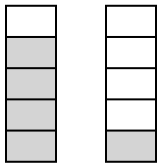
A. $\frac{5}{7} > \frac{3}{7}$

B. $\frac{5}{2} > \frac{3}{4}$

C. $\frac{2}{5} > \frac{4}{3}$

D. $\frac{5}{7} < \frac{3}{7}$

4)



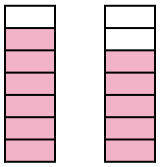
A. $\frac{4}{1} > \frac{1}{4}$

B. $\frac{1}{4} < \frac{4}{1}$

C. $\frac{4}{5} > \frac{1}{5}$

D. $\frac{5}{4} > \frac{5}{1}$

5)



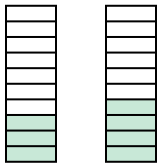
A. $\frac{1}{6} < \frac{2}{5}$

B. $\frac{6}{7} > \frac{5}{7}$

C. $\frac{6}{1} < \frac{5}{2}$

D. $\frac{6}{7} < \frac{5}{7}$

6)



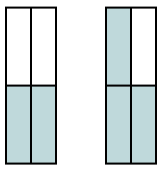
A. $\frac{10}{3} > \frac{10}{4}$

B. $\frac{3}{10} < \frac{4}{10}$

C. $\frac{7}{3} > \frac{6}{4}$

D. $\frac{3}{7} > \frac{4}{6}$

7)



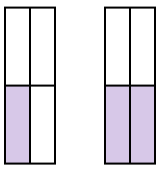
A. $\frac{4}{2} > \frac{4}{3}$

B. $\frac{2}{2} < \frac{3}{1}$

C. $\frac{2}{4} < \frac{3}{4}$

D. $\frac{2}{2} < \frac{1}{3}$

8)



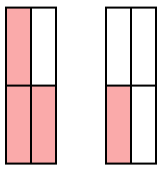
A. $\frac{1}{3} > \frac{2}{2}$

B. $\frac{1}{4} > \frac{2}{4}$

C. $\frac{1}{4} < \frac{2}{4}$

D. $\frac{1}{3} < \frac{2}{2}$

9)



A. $\frac{1}{3} > \frac{3}{1}$

B. $\frac{3}{4} > \frac{1}{4}$

C. $\frac{1}{3} < \frac{3}{1}$

D. $\frac{3}{1} < \frac{1}{3}$

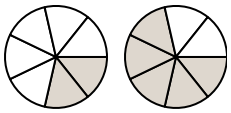
Antworten

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____

1-9	89	78	67	56	44	33	22	11	0

Stelle fest, welcher Buchstabe die richtige Bruchungleichung darstellt.

1)



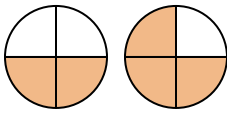
A. $\frac{5}{2} < \frac{2}{5}$

B. $\frac{2}{5} > \frac{5}{2}$

C. $\frac{7}{2} > \frac{7}{5}$

D. $\frac{2}{7} < \frac{5}{7}$

2)



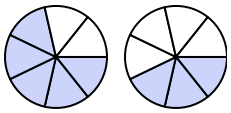
A. $\frac{2}{2} < \frac{1}{3}$

B. $\frac{2}{2} > \frac{3}{1}$

C. $\frac{2}{4} < \frac{3}{4}$

D. $\frac{2}{2} < \frac{3}{1}$

3)



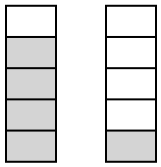
A. $\frac{5}{7} > \frac{3}{7}$

B. $\frac{5}{2} > \frac{3}{4}$

C. $\frac{2}{5} > \frac{4}{3}$

D. $\frac{5}{7} < \frac{3}{7}$

4)



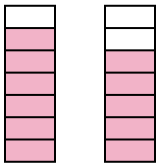
A. $\frac{4}{1} > \frac{1}{4}$

B. $\frac{1}{4} < \frac{4}{1}$

C. $\frac{4}{5} > \frac{1}{5}$

D. $\frac{5}{4} > \frac{5}{1}$

5)



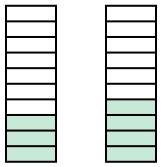
A. $\frac{1}{6} < \frac{2}{5}$

B. $\frac{6}{7} > \frac{5}{7}$

C. $\frac{6}{1} < \frac{5}{2}$

D. $\frac{6}{7} < \frac{5}{7}$

6)



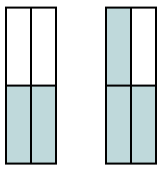
A. $\frac{10}{3} > \frac{10}{4}$

B. $\frac{3}{10} < \frac{4}{10}$

C. $\frac{7}{3} > \frac{6}{4}$

D. $\frac{3}{7} > \frac{4}{6}$

7)



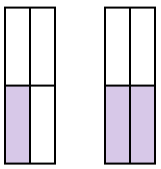
A. $\frac{4}{2} > \frac{4}{3}$

B. $\frac{2}{2} < \frac{3}{1}$

C. $\frac{2}{4} < \frac{3}{4}$

D. $\frac{2}{2} < \frac{1}{3}$

8)



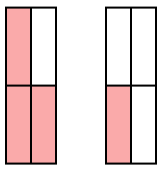
A. $\frac{1}{3} > \frac{2}{2}$

B. $\frac{1}{4} > \frac{2}{4}$

C. $\frac{1}{4} < \frac{2}{4}$

D. $\frac{1}{3} < \frac{2}{2}$

9)



A. $\frac{1}{3} > \frac{3}{1}$

B. $\frac{3}{4} > \frac{1}{4}$

C. $\frac{1}{3} < \frac{3}{1}$

D. $\frac{3}{1} < \frac{1}{3}$

Antworten

1. **D**
2. **C**
3. **A**
4. **C**
5. **B**
6. **B**
7. **C**
8. **C**
9. **B**

1-9	89	78	67	56	44	33	22	11	0