

MathPlayground.com

Name	Date
Math Game: Bridge Builder Decimals	
✓ What I Practiced	
What helped you build low-cost bridg	es?
☐ Compared fractions and decimals	☐ Other:
☐ Compared fractions and percents	
☐ Traded smaller blocks for larger ones	
How I Solved It	
Nick built a bridge but didn't make any trades. Which blocks can Nick trade for a 0.75 block?	
1/10 3/20 1/5 1/10 1/4 1/10 3/20 3/2	0 1/4 1/5 1/10 1/5
■ Next Steps	
What was tricky about building low-c	ost bridges?
What would make it easier?	
☐ Making more trades	☐ Other:
☐ Converting fractions to decimals	