

# Interactive Fraction Games

Click on the following Topmarks website and choose to play from the selection of interactive fraction games. Don't forget to challenge yourself.

<https://www.topmarks.co.uk/maths-games/7-11-years/fractions-and-decimals>

The screenshot shows the Topmarks website interface. At the top, there are navigation links for 'Topmarks Search', 'Whiteboard Resources', 'Learning Games', 'Topmarks Apps', and 'Topmarks Blog'. Below this is a social media sharing bar with 'Share this page:' and buttons for 'Share', 'Pin it', and 'Tweet'. A navigation bar below that has four tabs: '3-5 Years', '5-7 Years', '7-11 Years', and '11-14 Years'. The '7-11 Years' tab is selected, and a red banner below it says 'Play these fun Maths Games for 7-11 year olds'. On the left side, there are icons for 'Maths' (a dog with a calculator) and 'English' (a dog with a book). Below these is a 'IXL Maths Practice' section with a vertical list of year levels from Year 1 to Year 13, each with a corresponding icon. At the bottom of this list is a blue box that says 'Try 10 FREE practice problems!'. The main content area is titled 'Choose a Category:' and lists various math topics: 'Ordering and Sequencing', 'Mental Maths', 'Place Value', 'Addition and Subtraction', 'Times Tables', 'Multiplication and Division', 'Fractions and Decimals' (which is highlighted), and 'Money'. Below this is a section titled 'Fractions and Decimals Games' with a sub-header 'Free fun maths games can help children's understanding of fractions and decimals. They cover a range of skills from identifying basic fractions of shapes and numbers of objects to ordering fractions and converting fractions to decimals or percentages. There are also games involving finding equivalences and cancelling down.' Three game cards are displayed: 1. 'Build a Fraction': Includes a screenshot of a game interface with a number line and fraction cards. Description: 'Challenge yourself to build fractions from shapes and numbers. It helps with the concepts of equivalent fractions and mixed numbers.' Status: 'Not Flash'. 2. 'Fractions: Intro': Includes a screenshot of a game interface showing a pie chart and a fraction  $\frac{1}{2}$ . Description: 'An interactive learning resource where you can explore fractions and equivalent fractions. It is useful for demonstrating improper fractions. The accompanying fractions game has various levels of difficulty.' Status: 'Not Flash'. 3. 'Fraction Matcher': Includes a screenshot of a game interface with fraction cards and a matching board. Description: 'An excellent fractions matching game at different levels of difficulty making it very versatile in use. There is an option to play the games against the clock and also with mixed whole numbers and fractions. Highly recommended.' Status: 'Not Flash'.