

Seventh Grade
Fractured Fractions

$1/6$	$1/18$	$5/24$	$\frac{1}{2}$	$3/14$	$1/5$	$4/27$	$7/18$
$5/18$	<div style="border: 1px solid black; padding: 10px; text-align: center;"> <p>Discard Here</p> <hr/> <p>Cards Here Face Down</p> </div>						$45/128$
$2/9$							$4/9$
$1/12$							$1/15$
$3/28$							$3/16$
$1/54$							$1/72$
$3/8$							$1/3$
$5/9$							$2/7$

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$5/6 \times 2/3 =$	$\frac{3}{4} \times 7/9 =$	$6/49 \times 7/9 =$	$3/7 \times 7/12 =$	$12/21 \times 7/36$
$5/12 \times 9/20 =$	$2/15 \times 5/8 =$	$4/9 \times 3/24 =$	$5/8 \times 4/5 =$	$3/10 \times 2/3 =$
$5/6 \times 7/15 =$	$15/16 \times 3/8 =$	$5/11 \times 44/45 =$	$8/25 \times 5/24 =$	$1/8 \times 1/9 =$
$4/9 \times 3/4 =$	$3/5 \times 8/9 =$	$5/21 \times 3/5 =$	$3/7 \times 2/3 =$	$3/5 \times 5/8 =$

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$1/3 \times 1/2 =$	$5/6 \times 1/4 =$	$3/7 \times 1/2 =$	$4/9 \times 1/3 =$	$5/12 \times 2/3 =$
$2/3 \times 1/3 =$	$3/7 \times 1/4 =$	$1/6 \times 1/9 =$		

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Answer Key

$5/6 \times 2/3 = 5/9$	$\frac{3}{4} \times 7/9 = 7/12$	$6/49 \times 7/9 = 2/21$	$3/7 \times 7/12 = \frac{1}{4}$	$12/21 \times 7/36 = 1/9$
$5/12 \times 9/20 = 3/16$	$2/15 \times 5/8 = 1/12$	$4/9 \times 3/24 = 1/18$	$5/8 \times 4/5 = \frac{1}{2}$	$3/10 \times 2/3 = 1/5$
$5/6 \times 7/15 = 7/18$	$15/16 \times 3/8 = 45/128$	$5/11 \times 44/45 = 4/9$	$8/25 \times 5/24 = 1/15$	$1/8 \times 1/9 = 1/12$
$4/9 \times 3/4 = 1/3$	$3/5 \times 8/9 = 8/15$	$5/21 \times 3/5 = 1/7$	$3/7 \times 2/3 = 2/7$	$3/5 \times 5/8 = 3/8$
$1/3 \times \frac{1}{2} = 1/6$	$5/6 \times \frac{1}{4} = 5/24$	$3/7 \times \frac{1}{2} = 3/14$	$4/9 \times 1/3 = 4/27$	$5/12 \times 2/3 = 5/18$

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$2/3 \times 1/3 = 2/9$	$3/7 \times \frac{1}{4} = 3/28$	$1/6 \times 1/9 = 1/54$		
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Directions:

1. This game can be played with 3-5 players. 1 player needs to be the judge and should have the answer cards.
2. Player draws a problem card.
3. Player completes the problem, covers the answer. If the player can not cover the answer, the game moves to the next player. He/she may answer the problem missed and cover the number, and one of his/her own.
4. Process in steps 2 and 3 continue until the cards are all gone.