

Two Truths and a Lie

Materials needed:

- Two Truths & a Lie cards
- 6-sided dice – Even numbers = truth, odd numbers = lie
- Whiteboards/dry erase markers/erasers – for keeping score

Object of the game: Score the most points by identifying the “Truths” or “Lies”

To play:

Player 1 draws a card and rolls the dice.

If they roll an even number, they must identify one truth on the card. If they are correct, they earn one point.

If they roll an odd number, they must identify the lie on the card. If they are correct, they get 2 points. Keep score on the white boards

To win: First player to 10 points wins.

Unit: 5th – Fractions: Multiplying & Dividing with Fractions**Lesson: Dividing with Unit Fractions****Two Truths & a Lie**

1. A. B. Lie C.	2. A. Lie B. C.	3. A. B. C. Lie	4. A. Lie B. C.	5. A. Lie B. C.	6. A. B. Lie C.
7. A. B. Lie C.	8. A. Lie B. C.	9. A. Lie B. C.	10. A. Lie B. C.	11. A. B. C. Lie	12. A. B. Lie C.
13. A. B. Lie C.	14. A. Lie B. C.	15. A. Lie B. C.	16. A. Lie B. C.	17. A. B. C. Lie	18. A. B. C. Lie
19. A. B. Lie C.	20. A. Lie B. C.	21. A. B. Lie C.	22. A. Lie B. C.	23. A. B. Lie C.	24. A. B. Lie C.
25. A. Lie B. C.	26. A. B. C. Lie	27. A. B. C. Lie	28. A. Lie B. C.	29. A. Lie B. C.	30. A. B. C. Lie

1

$$A. 6 \div \frac{1}{9} = 54$$

$$B. \frac{1}{3} \div 7 = 21$$

$$C. 4 \div \frac{1}{5} = 20$$

Dividing with Unit Fractions - TTL

2

$$A. \frac{1}{4} \div 6 = \frac{1}{28}$$

$$B. 7 \div \frac{1}{8} = 56$$

$$C. 3 \div \frac{1}{6} = 18$$

Dividing with Unit Fractions - TTL

3

$$A. 6 \div \frac{1}{3} = 18$$

$$B. 8 \div \frac{1}{7} = 56$$

$$C. \frac{1}{5} \div 5 = 25$$

Dividing with Unit Fractions - TTL

4

$$A. 9 \div \frac{1}{6} = \frac{1}{54}$$

$$B. 3 \div \frac{1}{12} = 36$$

$$C. \frac{1}{5} \div 9 = \frac{1}{45}$$

Dividing with Unit Fractions - TTL

5

$$A. \frac{1}{6} \div 4 = \frac{1}{30}$$

$$B. 7 \div \frac{1}{2} = 14$$

$$C. \frac{1}{8} \div 2 = \frac{1}{16}$$

Dividing with Unit Fractions - TTL

6

$$A. \frac{1}{5} \div 7 = \frac{1}{35}$$

$$B. \frac{1}{7} \div 6 = 42$$

$$C. 4 \div \frac{1}{7} = 28$$

Dividing with Unit Fractions - TTL

7

$$A. 4 \div \frac{1}{9} = 36$$

$$B. \frac{1}{3} \div 6 = \frac{1}{12}$$

$$C. 5 \div \frac{1}{5} = 25$$

Dividing with Unit Fractions - TTL

8

$$A. \frac{1}{4} \div 7 = 28$$

$$B. 5 \div \frac{1}{8} = 40$$

$$C. 2 \div \frac{1}{6} = 12$$

Dividing with Unit Fractions - TTL

9

$$A. 5 \div \frac{1}{3} = \frac{1}{15}$$

$$B. 7 \div \frac{1}{7} = 49$$

$$C. \frac{1}{6} \div 5 = \frac{1}{30}$$

Dividing with Unit Fractions - TTL

10

$$A. 8 \div \frac{1}{6} = \frac{1}{48}$$

$$B. 4 \div \frac{1}{12} = 48$$

$$C. \frac{1}{5} \div 10 = \frac{1}{50}$$

Dividing with Unit Fractions - TTL

11

$$A. \frac{1}{6} \div 6 = \frac{1}{36}$$

$$B. 8 \div \frac{1}{2} = 16$$

$$C. \frac{1}{8} \div 3 = \frac{1}{32}$$

Dividing with Unit Fractions - TTL

12

$$A. \frac{1}{5} \div 3 = \frac{1}{15}$$

$$B. \frac{1}{7} \div 4 = \frac{1}{21}$$

$$C. 3 \div \frac{1}{7} = 21$$

Dividing with Unit Fractions - TTL

13

$$A. 6 \div \frac{1}{7} = 42$$

$$B. \frac{1}{5} \div 7 = 35$$

$$C. 4 \div \frac{1}{7} = 28$$

Dividing with Unit Fractions - TTL

14

$$A. \frac{1}{5} \div 7 = \frac{1}{30}$$

$$B. 7 \div \frac{1}{7} = 49$$

$$C. 3 \div \frac{1}{7} = 21$$

Dividing with Unit Fractions - TTL

15

$$A. 6 \div \frac{1}{4} = \frac{1}{24}$$

$$B. 8 \div \frac{1}{6} = 48$$

$$C. \frac{1}{5} \div 4 = \frac{1}{20}$$

Dividing with Unit Fractions - TTL

16

$$A. 9 \div \frac{1}{7} = \frac{1}{63}$$

$$B. 3 \div \frac{1}{11} = 33$$

$$C. \frac{1}{4} \div 9 = \frac{1}{36}$$

Dividing with Unit Fractions - TTL

17

$$A. \frac{1}{8} \div 4 = \frac{1}{32}$$

$$B. 7 \div \frac{1}{3} = 21$$

$$C. \frac{1}{6} \div 2 = 12$$

Dividing with Unit Fractions - TTL

18

$$A. \frac{1}{4} \div 7 = \frac{1}{28}$$

$$B. \frac{1}{6} \div 6 = \frac{1}{36}$$

$$C. 4 \div \frac{1}{10} = \frac{1}{40}$$

Dividing with Unit Fractions - TTL

19

$$A. 9 \div \frac{1}{6} = 54$$

$$B. \frac{1}{7} \div 8 = 56$$

$$C. 4 \div \frac{1}{9} = 36$$

Dividing with Unit Fractions - TTL

20

$$A. \frac{1}{6} \div 4 = 24$$

$$B. 8 \div \frac{1}{7} = 56$$

$$C. 5 \div \frac{1}{9} = 45$$

Dividing with Unit Fractions - TTL

21

$$A. 3 \div \frac{1}{6} = 18$$

$$B. 9 \div \frac{1}{7} = \frac{1}{63}$$

$$C. \frac{1}{5} \div 2 = \frac{1}{10}$$

Dividing with Unit Fractions - TTL

22

$$A. 7 \div \frac{1}{6} = 49$$

$$B. 12 \div \frac{1}{3} = 36$$

$$C. \frac{1}{8} \div 8 = \frac{1}{64}$$

Dividing with Unit Fractions - TTL

23

$$A. \frac{1}{4} \div 4 = \frac{1}{16}$$

$$B. 9 \div \frac{1}{2} = 27$$

$$C. \frac{1}{2} \div 8 = \frac{1}{16}$$

Dividing with Unit Fractions - TTL

24

$$A. \frac{1}{8} \div 3 = \frac{1}{24}$$

$$B. \frac{1}{9} \div 9 = 81$$

$$C. 4 \div \frac{1}{3} = 12$$

Dividing with Unit Fractions - TTL

25

A. $6 \div \frac{1}{9} = \frac{1}{54}$

B. $\frac{1}{3} \div 7 = \frac{1}{21}$

C. $4 \div \frac{1}{5} = 20$

Dividing with Unit Fractions - TTL

26

A. $\frac{1}{4} \div 6 = \frac{1}{24}$

B. $7 \div \frac{1}{8} = 56$

C. $3 \div \frac{1}{6} = \frac{1}{18}$

Dividing with Unit Fractions - TTL

27

A. $6 \div \frac{1}{3} = 18$

B. $8 \div \frac{1}{7} = 56$

C. $\frac{1}{5} \div 5 = 25$

Dividing with Unit Fractions - TTL

28

A. $9 \div \frac{1}{7} = 54$

B. $3 \div \frac{1}{12} = 36$

C. $\frac{1}{5} \div 9 = \frac{1}{45}$

Dividing with Unit Fractions - TTL

29

A. $\frac{1}{6} \div 4 = 24$

B. $7 \div \frac{1}{2} = 14$

C. $\frac{1}{8} \div 2 = \frac{1}{16}$

Dividing with Unit Fractions - TTL

30

A. $\frac{1}{5} \div 7 = \frac{1}{35}$

B. $\frac{1}{7} \div 6 = \frac{1}{42}$

C. $4 \div \frac{1}{7} = \frac{1}{28}$

Dividing with Unit Fractions - TTL