

MULTIPLICATION AS SCALING

5TH GRADE MATH



THE TENNIS GAME

$$7 \times \frac{3}{2}$$



it gets
bigger

What happens
the 7?

gets bigger", "it gets smaller", or "it
same" next to each tennis player.

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1

THE TENNIS GAME

$$5 \times \frac{4}{7}$$



It gets
smaller

What happens to
the 5?

Write "it gets bigger", "it gets smaller", or "it
stays the same" next to each tennis player.

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- ✓ 4 GAMES
- ✓ PRINTABLE
- ✓ DIGITAL

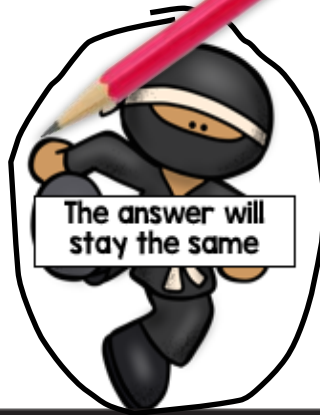
Get an **up close look**
at both versions
(**print and digital**)
on the next
few pages!

GAME #1

5.NF.5

COMPARING NINJAS

$$8 \times \frac{3}{3}$$



Choose the ninja with the correct answer.

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SITION BOOK

COMPARING NINJAS

$$3 \times \frac{1}{10}$$



Choose the ninja with the correct answer.

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Choose the ninja with the correct answer.

GAME #2

5.NF.5

HUNGRY FOR MULTIPLICATION

2 will stay the same

2 will get smaller

2 will get bigger

$2 \times \frac{3}{4}$

2×1

$2 \times \frac{5}{3}$

POSITION BOOK

HUNGRY FOR MULTIPLICATION

4 will stay the same

4 will get smaller

4 will get bigger

$4 \times \frac{8}{8}$

$4 \times \frac{1}{2}$

$4 \times \frac{5}{3}$

Draw a line between each expression and the animal it goes with.

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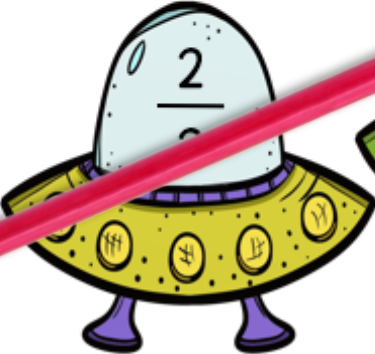
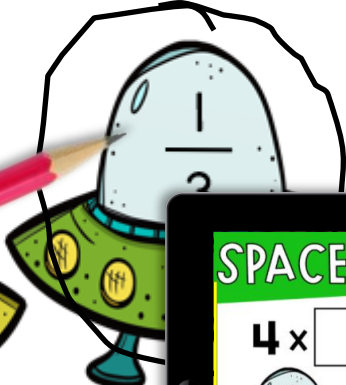
Draw a line between each expression
and the animal it goes with.

GAME #3

5.NF.5

SPACE RACE 

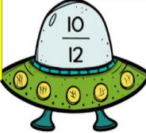
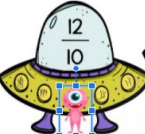
$8 \times \square = \text{less than } 8$

Choose the correct fraction for the box.

SPACE RACE 

$4 \times \square = \text{bigger than } 4$

Choose the correct fraction for the box.

Choose the correct fraction for the box.

GAME #4

5.NF.5

THE TENNIS GAME

$$7 \times \frac{3}{2}$$



it gets
bigger

What happens
to the 7?

Write "it gets bigger", "it gets smaller", or "it stays the same" next to each tennis player.

© The Lifetime Learner

THE TENNIS GAME

$$5 \times \frac{4}{7}$$



It gets
smaller

What happens to
the 5?

Write "it gets bigger", "it gets smaller", or "it stays the same" next to each tennis player.

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Write "it gets bigger", "it gets smaller", or
"it stays the same" next to each tennis player.

RECORDING SHEETS FOR ALL 4 GAMES

Space Race: Recording Sheet

1.	2. $\frac{1}{3}$	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the correct fraction in each box.

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Students can easily record answers.

SIMPLE TO USE

Space Race: Recording Sheet

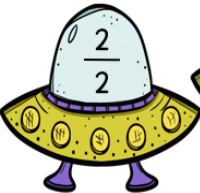
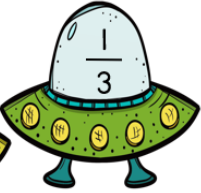
1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the correct fraction in each box.

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SPACE RACE 

$8 \times \square = \text{less than } 8$

Card #2

Choose the correct fraction for the box.

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Space Race: Answer Sheet

1. 12/10	2. 1/3	3. 3/3	4. 6/5
5. 2/4	6. 9/9	7. 3/1	8. 3/7
9. 7/7	10. 6/2	11. 2/10	

Write the correct fraction in each box.

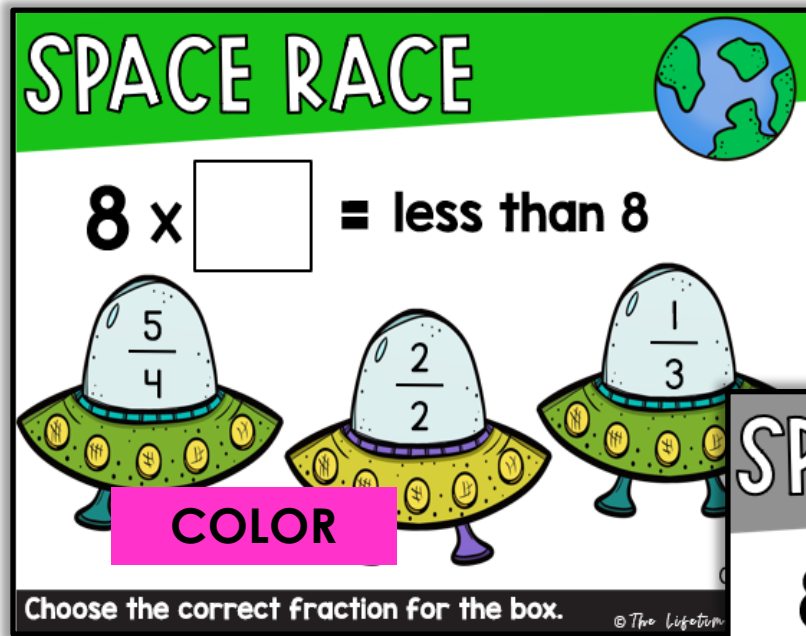
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- 11 Task Cards per game
- Recording Sheets
- Answer Keys
- Color Versions
- Black and White Versions
- Digital Versions

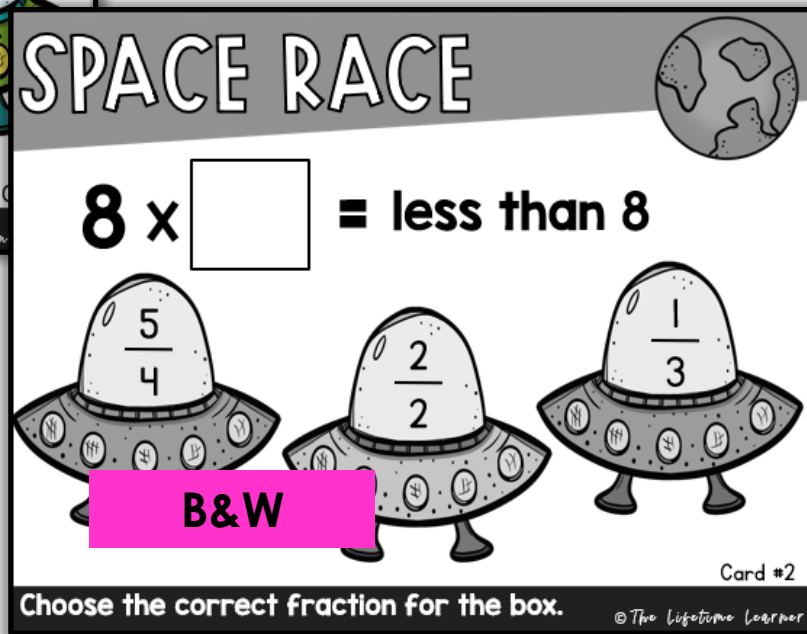
All 4 printable games come with 11 labeled cards, a recording sheet, and answer key.

2 VERSIONS

OF EVERY PRINTABLE GAME



COLOR



B&W

Each game comes with 2 versions so you can pick the version that works best for your classroom!

WHY BUY?

- ✓ **fun and engaging**
- ✓ **aligned to common core**
- ✓ **easy to use format**
- ✓ **Print (B&W/color)**
- ✓ **Digital (Google Slides™)**
- ✓ **no prep**
- ✓ **40+ slides**
- ✓ **40+ task cards**

Buy the Bundle and Save Big!

5TH GRADE MATH: THE BUNDLE

