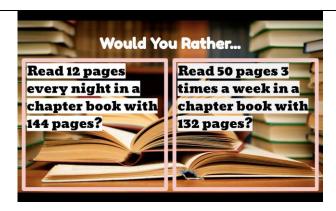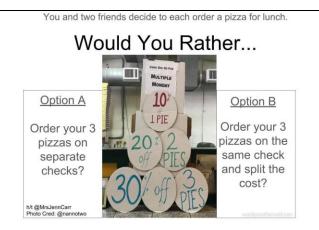# Would You Rather 6 - 8

Prompts from: https://www.wouldyourathermath.com/

These prompts are meant for children to have mathematical conversation around their choice between two options. There are no wrong answers. Children should decide which option they would rather choose and explain why through math work and math talk. Children can use the fourth page to organize their thoughts.
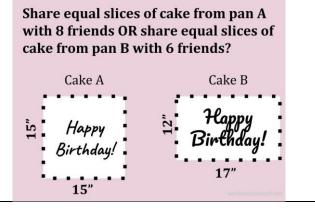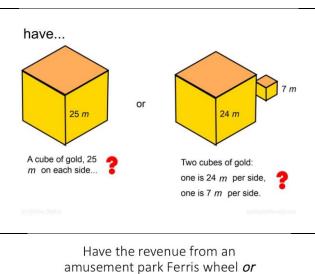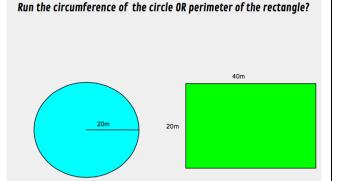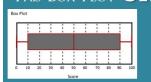

Work as a server at Restaurant A
OR
Work as a server at Restaurant B?

Restaurant A

$18 per hour
No tipping allowed

(meals range from $8 to $25 each)

Restaurant B

$10.50 per hour
Tipping encouraged

(meals range from $8 to $25 each)

Would You Rather...

Read 12 pages every night in a chapter book with 144 pages?

Read 50 pages 3 times a week in a chapter book with 132 pages?

You and two friends decide to each order a pizza for lunch.

Would You Rather...

Option A

Order your 3 pizzas on separate checks?

Option B

Order your 3 pizzas on the same check and split the cost?

h/t @MrsJennCarr
Photo Cred: @nannotwo

Would you Rather...

Have Cheez-It's® to cover a rectangle with..

A length of 9 and a perimeter of 22

Or

A length of 5 and a perimeter of 20

Would you rather?

Have a rectangular bedroom with a...

Length of 20 ft. and a perimeter of 58 ft.

or

Length of 14 ft. and a perimeter of 56 ft.

Share equal slices of cake from pan A with 8 friends OR share equal slices of cake from pan B with 6 friends?

Cake A

15"

Happy Birthday!

15"

Cake B

12"

Happy Birthday!

17"

have...

A cube of gold, 25 m on each side... **?**

or

Two cubes of gold:
one is 24 m per side,
one is 7 m per side. **?**

7 m

25 m   24 m

Have a pool that is...

20mx8mx6m

OR

1550cmx650cmx725cm

Go on a 5 minute shopping spree in the department store of your choice

OR

Receive a $2,000 gift card to the department store of your choice?

Have the revenue from an amusement park Ferris wheel *or* carousel ride?

4 tickets to ride   3 tickets to ride

Waffle Mix for $4.99

OR

Frozen Waffles for $2.79

Run the circumference of the circle OR perimeter of the rectangle?

40m

20m   20m

THE DATA FROM YOUR FINAL EXAM LOOK LIKE

THIS BOX PLOT **OR** THIS HISTOGRAM

WOULD YOU RATHER...

Put $3 in the bank and have it triple each week for 4 weeks?

OR
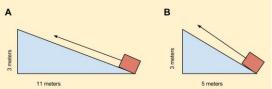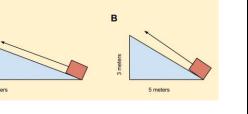
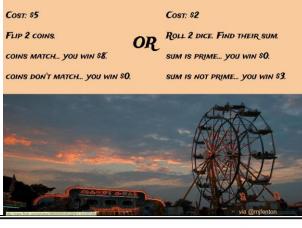Put $4 in the bank and have it quadruple each week for 3 weeks?

Use a 70% discount coupon OR a 40% discount, 20% discount, then 10% discount coupon on your entire purchase?

HUGE SALE!

Push a 20 kg box up the hypotenuse of triangle A or triangle B? A 3 meters 11 meters B 3 meters 5 meters	**GAME A** COST: $5 FLIP 2 COINS. COINS MATCH... YOU WIN $8. COINS DON'T MATCH... YOU WIN $0. **OR** **GAME B** COST: $2 ROLL 2 DICE. FIND THEIR SUM. SUM IS PRIME... YOU WIN $0. SUM IS NOT PRIME... YOU WIN $3. via @mjfenton	**Would you rather have 1 of 8 slices from a 10" pizza OR 1 of 10 slices from a 14"?**
RUN FOR 12 MINUTES AT 10 MILES PER HOUR OR 20 MINUTES AT 6 MILES PER HOUR?	**Would you rather buy** 18 eggs at this price or 18 eggs at this price? Reese's 2/$8.00 BUY2GET1 FREE 97¢	**Pay for 3 gifts and get 1 free OR Use a coupon for 20% off?**

Name _____

Would You Rather?

Option A	or	Option B
	Break it down. ↓	
	Conclusion	
I would rather…		
because		

Would You Rather?

Option A	or	Option B
	Break it down. ↓	
	Conclusion	
I would rather…		
because		