

Maths Home Learning

Summer 2 - Week 7

MATHS 
NO PROBLEM!



Maths Home Learning

Monday

MATHS 
NO PROBLEM!

Monday - Multiplication and Division Game

Times Table Rockstar Battles start TODAY!! Which class will be victorious?!



Have a go at this maths game! Who will win?

Challenge - Can you create your own multiplication and division board game?

2 to 12 Times Table Multiplication and Division Board Game

Start

$30 \div 6$

$77 \div 7$

5×12

Go back to start

12×8

$12 \div 12$

3×9

Miss a go

12×10

50×10

8×7

Go forward 3 spaces

9×11

$132 \div 11$

4×6

$3 \div 1$

$44 \div 11$

Go back 2 spaces

$48 \div 12$

$120 \div 10$

4×10

$96 \div 12$

Help a friend

$20 \div 2$

$96 \div 12$

Move back 12×8

Go forward one space

Move back $96 \div 12$

8×5

$108 \div 9$

8×5

$24 \div 4$

4×4

$80 \div 8$

Move forward 4 spaces

Finish

Roll the dice and work out the multiplication or division you land on. The winner is the first to finish!

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Maths Home Learning

Tuesday

MATHS 
NO PROBLEM!

Tuesday - Odd and Even Snakes and Ladders

Times Table Rockstar Battles day two! Who is in the lead?!



Have a go at this maths game! Who will win? (A bigger version is on the next page)

Challenge - Can you create your own snakes and ladders maths game?

Odd and Even Snakes and Ladders

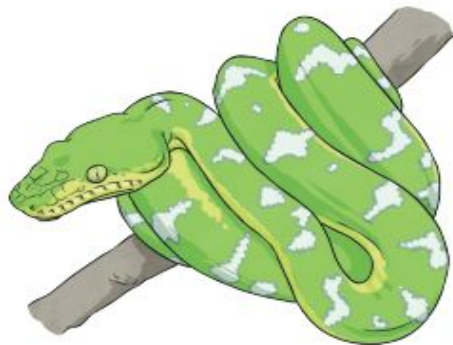
How to Play...

1. You will need dice and counters.
2. Roll the dice and move the correct number of squares.
3. Decide whether the number or the answer to the calculation on the square is odd or even.
4. If you answer incorrectly, go back to your previous square.
5. If you land on a ladder, go up it.
6. If you land on a snake, go down it.
7. The winner is the first person to reach the finish.

Finish		5×6	$200 \div 6$	$47\ 307$ 	4×7	$3367 - 3$	608
$29\ 111$ 	$20\ 027$ - 25	$60 \div 6$ 	8×7	$28\ 825$ 	5×6	$200 \div 4$ 	
$39\ 350$ - 200	9899	8×7 	$28\ 825$ 	$2009 - 10$ 			
$27\ 150$ - 49 	7	$1099 \div 2$	204	$49\ 550$ 	$2009 - 10$ 		
$10\ 913 \div 7$ 	3×7 	$25 - 6$	$20\ 230$ + 11	$450 \div 10$	9×9	6788 	
$10\ 913 \div 7$ 	44	$60 \div 2$	5501 	8×7 	$20\ 890$ + 110		
$390 - 40$	2×8 	$6729 \div 3$	$21 \div 3$	449	$99\ 066$ - 33 		
Start		11 127	$78 \div 8$	$1309 - 19$	$215 - 5$	6×12	$88\ 016$ + 20

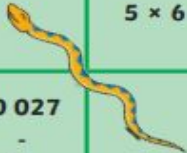













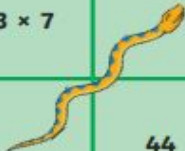






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Odd and Even Snakes and Ladders



How to Play...

1. You will need dice and counters.
2. Roll the dice and move the correct number of squares.
3. Decide whether the number or the answer to the calculation on the square is odd or even.
4. If you answer incorrectly, go back to your previous square.
5. If you land on a ladder, go up it.
6. If you land on a snake, go down it.
7. The winner is the first person to reach the finish.

Finish		5×6	$200 + 6$	$47 \ 307$	4×7	$3367 - 3$	608 
$29 \ 111$ $-$ 25 	$20 \ 027$ $-$ 25	$60 \div 6$				5×6	$200 \div 4$ 
$39 \ 350$ $-$ 200	9899		8×7		$28 \ 825$		
$27 \ 150$ $-$ 49 	7	$1099 + 2$	204	$49 \ 550$	$2009 - 10$		
	3×7		$25 - 6$	$20 \ 230$ $+$ 11	$450 \div 10$	9×9	6788 
$10 \ 913 + 7$ 	44	$60 \div 2$	5501		8×7	$20 \ 890$ $+$ 110	
$390 - 40$	2×8	$6729 + 3$		$21 \div 3$	449	$99 \ 066$ $-$ 33 	
Start		$11 \ 127$	$78 + 8$	$1309 - 19$	$215 - 5$	6×12	$88 \ 016$ $+$ 20

Maths Home Learning

Wednesday

MATHS 
NO PROBLEM!

Monster Place Value

Start

nine ten-thousands
zero thousands
six hundreds
three tens
two ones

four thousands
three hundreds
zero tens
nine ones

six ten-thousands
zero thousands
two hundreds
four tens
four ones

Miss a turn.

five thousands
zero hundreds
two tens
nine ones

one ten-thousand
eight thousands
zero hundreds
zero tens
nine ones

Cover any answer.

nine hundreds
five tens
eight ones

four ten-thousands
nine thousands
eight hundreds
eight tens
zero ones

Move forward 2 spaces.

six thousands
two hundreds
seven tens
three ones

seven ten-thousands
zero thousands
zero hundreds
four tens
two ones

two ten-thousands
nine thousands
nine hundreds
nine tens
five ones

Move back 3 spaces.

three ten-thousands
six thousands
nine hundreds
one tens
four ones

eight thousands
zero hundreds
two tens
two ones

Cover any answer.

four ten-thousands
two thousands
four hundreds
four tens
three ones

eight thousands
zero hundreds
five tens
five ones

nine ten-thousands
zero thousands
zero hundreds
nine tens
nine ones

Miss a turn.

seven ten-thousands
six thousands
four hundreds
two tens
three ones

one thousand
one hundred
four tens
nine ones

Move forward 2 spaces.

five ten-thousands
two thousands
eight hundreds
three tens
two ones

six hundreds
seven tens
zero ones

Move back 3 spaces

nine ten-thousands
zero thousands
zero hundreds
two tens
eight ones

Have an extra turn.

eight hundreds
nine tens
six ones

one thousand
nine hundreds
eight tens
two ones

36 914

60 244

49 880

90 028

896

18 009

90 632

4309

70 042

76 423

6273

670

90 099

8022

1149

1982

29 995

8055

52 832

958

5029

42 443

How to Play

1. You will need dice, counters to move around the board and counters to cover the answers.
2. Roll the dice and move forward the correct number of spaces.
3. Read the number written in words on the square you land on or follow the instructions. Find the matching number written in numerals on one of the circles.
4. Cover the answer with a counter.
5. If the answer has already been covered, miss a turn.
6. The winner is the player who covers the most answers.

Maths Home Learning

Thursday

MATHS 
NO PROBLEM!

Thursday - Dive Into Division Game

Times Table Rockstar Battles day four!
Who is in the lead?!



Have a go at this maths game! Who will win?

Challenge - Can you create your own division game?

Dive into Division

How to Play

1. You will need dice and counters.
2. Roll the dice and move the correct number of spaces.
3. Answer the question or follow the instructions on the space.
4. If you answer incorrectly, move back to your previous position.
5. If you land on a star, you can stay on the square without having to answer a question.
6. The winner is the player who reaches 'Finish' first.

The board game is a circular path with various spaces. The path starts at 'Start' and ends at 'Finish'. The spaces are connected by a winding path. The spaces include:

- Start**: A teacher asks someone to arrange 36 chairs in 9 rows. How many chairs are in each row?
- Short Cut**: 36 bottles need to be packed in 6 boxes. How many bottles are in each box?
- Miss a turn.**
- Short Cut**: A class of 28 students are playing tunnel ball. There are 4 students in each team. How many teams are there?
- Star**: There are 43 apples and 7 boxes. How many apples fit in each box?
- Roll again.**: There are 48 pieces in a jigsaw puzzle. The puzzle has 6 rows. How many pieces are in each row?
- Star**: There are 45 flowers in rows of 9 in a garden. How many flowers are there in each row?
- Star**: There are 300 students in the school split equally between 12 classrooms. How many students are in each class?
- Go forward 2 spaces.**
- Star**: There are 1000 books in the library. Each shelf holds 10 books. How many shelves are there?
- Miss a turn.**
- Star**: There are 83 apples and 7 boxes. How many apples fit in each box?
- Go back 2 spaces.**
- Star**: There are 12 people playing dodgeball. If there are 2 teams, how many people are on each team?
- Miss a turn.**
- Star**: A wall has 150 bricks. It is 10 rows high. How many bricks are in each row?
- Go forward 3 spaces.**
- Star**: You have 56 cupcakes for 28 people. How many cupcakes do they each get?
- Star**: The school camp has 6 bedrooms. There are 60 students at camp. How many students are there in each bedroom?
- Star**: It takes 3 hours to watch 18 episodes of your favourite show. How many minutes long is each episode?
- Finish**

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Friday

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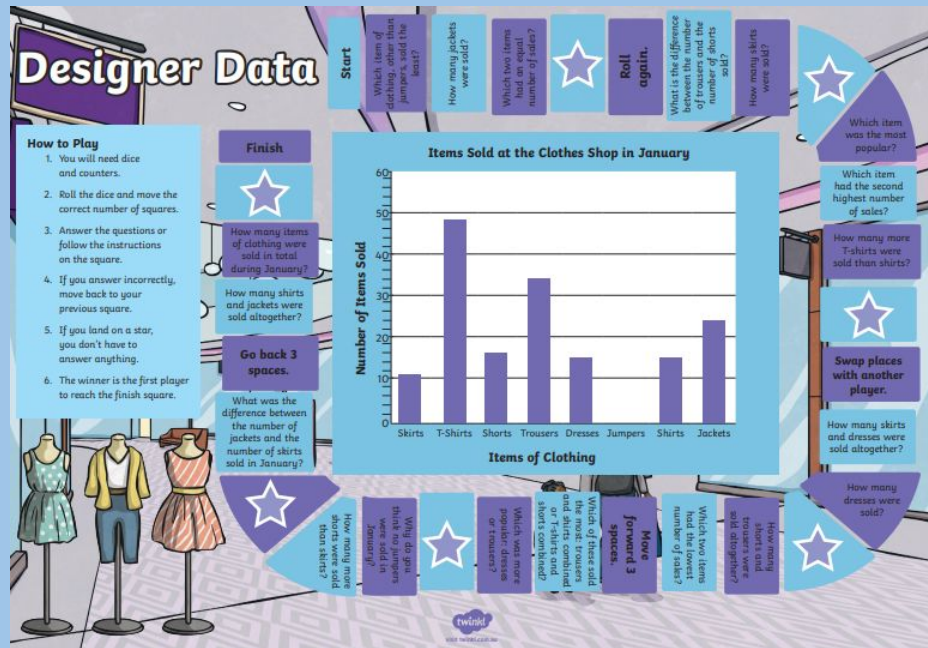
Friday - Designer Data Game

Times Table Rockstar Battles
FINAL DAY! Who will win?! Who are
the Year 4 Champions?!



Have a go at this maths game!
Who will win? (A bigger version is
on the next page)

Challenge - Can you create your
own data game?



Designer Data

How to Play

1. You will need dice and counters.
2. Roll the dice and move the correct number of squares.
3. Answer the questions or follow the instructions on the square.
4. If you answer incorrectly, move back to your previous square.
5. If you land on a star, you don't have to answer anything.
6. The winner is the first player to reach the finish square.



Start

Which item of clothing, other than jumpers, sold the least?

How many jackets were sold?

Which two items had an equal number of sales?



Roll again.

What is the difference between the number of trousers and the number of shorts sold?

How many skirts were sold?



Which item was the most popular?

Which item had the second highest number of sales?

How many more T-shirts were sold than shirts?



Swap places with another player.

How many skirts and dresses were sold altogether?

How many dresses were sold?

Finish



How many items of clothing were sold in total during January?

How many shirts and jackets were sold altogether?

Go back 3 spaces.

What was the difference between the number of jackets and the number of skirts sold in January?



How many more shorts were sold than skirts?

Why do you think no jumpers were sold in January?



Which was more popular: dresses or trousers?

Which of these sold the most: trousers and shirts combined or T-shirts and shorts combined?

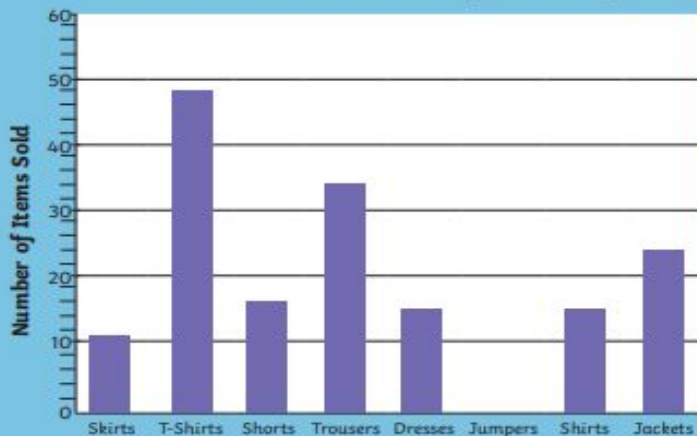
Move forward 3 spaces.

Which two items had the lowest number of sales?

How many shorts and trousers were sold altogether?



Items Sold at the Clothes Shop in January



Items of Clothing