Home Learning Pack
Year 2

Week 5
18/05/2020

As recommended by gov.uk

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# Monday – The Multiplication Symbol

1. Match the repeated addition to the correct image and multiplication.

<table>
<thead>
<tr>
<th>Repeated Addition</th>
<th>Image</th>
<th>Multiplication</th>
</tr>
</thead>
<tbody>
<tr>
<td>$3 + 3 + 3$</td>
<td>![Image](254x609 to 276x641)</td>
<td>$2 \times 5$</td>
</tr>
<tr>
<td>$5 + 5$</td>
<td>![Image](236x553 to 258x575)</td>
<td>$4 \times 6$</td>
</tr>
<tr>
<td>$6 + 6 + 6 + 6$</td>
<td>![Image](272x553 to 293x575)</td>
<td>$3 \times 3$</td>
</tr>
</tbody>
</table>

2. Identify the odd one out.

A. $3 + 3 + 3 + 3 + 3 + 3$
B. ![Image](218x670 to 240x702)
C. ![Image](254x609 to 276x641)
D. $6 \times 3$

3. Use the digit cards below to write three repeated additions and three multiplications. You can use the cards more than once.

|x| + | 3 | 8 | 2 | 12 | = | 6 | 4 | 1|
Monday – Writing Challenge

Complete the words about this scene. Can you label any other parts of the picture?

b_________  s_______  f_______

p___________  g_______  s_______

Write a sentence or more about the pirate. Use your completed words to help you.

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
1. Match the arrays to the commutative calculations.

- $6 \times 3$
- $2 \times 4$
- $5 \times 1$
- $3 \times 6$
- $1 \times 5$
- $4 \times 2$

2. Which array shows 3 lots of 5 and 5 lots of 3?

- A. [Array A]
- B. [Array B]
- C. [Array C]

3. Asha is describing an array to her friend.

- My array has 18 counters.

What multiplications might Asha be solving? Give 3 examples.
Tuesday – Writing Challenge

Write instructions on how to make a treasure map.

Things to think about:

• What equipment would you need to make your map?
• What features would there be on the map? You might wish to include a swamp, a lake, a hill or a palm tree.
• Remember to use first, next, then, after that, finally to write instructions.
• Try joining sentences together using words like so, or, but, and.

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Word bank

island scissors directions treasure


tree path bush beach

pencils river compass paper
1. Use the number pieces to complete the calculation.

    x 2 =

2. Jacob is using a bar model to solve the calculation 9 x 2. Is he correct?

   19
   2 2 2 2 2 2 2 2 2

3. Match each calculation to its answer.
   - 5 x 2 = 20
   - 2 x 10 = 16
   - 12 x 2 = 10
   - 2 x 8 = 24

4. Find the missing numbers.
   A.
   
   B.
   
5. There are 2 balls in a box.

   I have 11 boxes so I have 22 balls.

   Ruby

   22
   2 2 2 2 2 2 2 2 2 2

   Is Ruby correct? Explain why.

6. Leyla and Noel each buy some sweets.

   I have 2 packets of 9 sweets.

   Leyla

   I have 12 packets of 2 sweets.

   Noel

   Who has the most sweets?

7. Use the digit cards below to complete the calculations. You can use the cards more than once.

   Find 2 possibilities.

   A.
   
   B.
   
   x 2 =

   x 2 =
Make a ‘Wanted!’ poster to recruit more pirates for the captain’s crew. Think about the presentation of your poster to make it eye-catching. Make sure you form all of your letters correctly and use lots of adjectives for description.

Word bank

- pirate
- sailor
- sea
- parrot
- danger
- seasick
- rigging
- hat
- exciting
- adventure
- sails
- brave
Thursday – The 5 Times Table

1. Complete the calculations and match them to the correct images below.

A. 5 \times \square = 35

B. 5 \times 5 = \square

C. \square \times 5 = 40

2. Use the digit cards below to complete the calculations. Each card can be used more than once.

5 0 2 10

A. 5 \times \square = 50
B. \square \times \square = 0
C. 10 = \square \times 5
D. 15 = \square \times 3

3. Sarah’s machine multiplies numbers by 5. She thinks her machine is broken and some of the answers are wrong. Do you agree? Explain your answer.

2 \rightarrow \text{x 5} \rightarrow 10
5 \rightarrow \text{x 5} \rightarrow 55
10 \rightarrow \text{x 5} \rightarrow 20

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Thursday – Writing Challenge

Pretend you’re a pirate and write diary entries for each day of the week.

Things to think about:

• Write the days of the week in order.
• Verbs (doing words) have to be in the past tense, usually with –ed on the end.
• Include lots of description.
• Start each day of the week on a new line.

Dear Diary,

On Monday


Word bank

dangerous  decks  sails  crow’s nest

island  telescope  mast  treasure
Friday – Reading Comprehension
Pirate Adventure

Read the story on the next page and answer the questions.

1. Where do Pete and Polly explore?

2. What is the name of Pirate Pete’s ship?

3. What did Pete say when he woke up?

4. Where does Pete sleep?

5. How do you think Pete felt when he couldn’t find Polly?

6. List 3 sounds that Pirate Pete heard.

7. Where did Pete find Polly?

8. What game was Polly playing?
Pirate Pete and his parrot Polly are best friends. They explore The Seven Seas on their trusty ship, The Jolly Roger. Pirate Pete and Polly have had many adventures together.

One morning, Pirate Pete woke up in his cabin. “Good Morning, Polly!” he yawned. There was no answer. Polly was nowhere to be seen. He climbed out of his hammock. He checked behind the anchor. She wasn’t there.

He checked all over The Jolly Roger. Polly was no where to be seen. Pirate Pete wondered where Polly could have gone. He asked Pirate Paula if she had seen Polly. She hadn’t seen her either.

Pirate Pete was worried. Just then, he heard a clank, a rattle and a clatter. The noise was coming from the treasure chest. Pirate Pete was scared. He carefully tip-toed across the deck. He reached out to the lock and twisted the key.

Suddenly, Pirate Pete was knocked backwards as wings flapped at him. “Squawk!” howled Polly as she flew out of the treasure chest. “There you are!” shouted Pirate Pete. “Found me!” squawked Polly. “I love playing hide and seek. It’s your turn!”