

## Red Class – Home Learning – w.b. 13<sup>th</sup> July 2020

Dear Parents / Carers,

I hope you are all keeping well and managing to do some home learning even though the summer holidays are fast approaching! Please continue to send in your photos of home learning and any other activities you have been enjoying at home. If you are still working from home, please find the home learning activities below. If you have any questions about the work please send me an email with your query. Our topic this half term is 'hot and cold places' which links together some of the learning in the afternoons.

Make sure you use the following link to continue to use Twinkl resources for free from now on:

<https://www.twinkl.co.uk/home-learning-hub>

Stay safe,

Miss Brand

Week Beginning 13<sup>th</sup> July 2020:

Task	Phonics	English	Maths	Topic
1	<p>This week we would like you to recap on the alternative graphemes for the 'igh' sound (as in 'night') – 'ie' (as in 'tie') and i_e (as in 'slide')</p> <p>Log onto: <a href="https://new.phonicsplay.co.uk/">https://new.phonicsplay.co.uk/</a> Using the log in details below:</p> <p>Username: march20 Password: home</p> <p>Click on resources, then choose the 'buried treasure' game. The 'igh'</p>	<p>Follow the link to the Twinkl website: <a href="https://www.twinkl.co.uk/share">https://www.twinkl.co.uk/share</a></p> <p>Enter the pin code: BZ4137</p> <p>Download and read through the story called 'The Zoo Vet'. Ask an adult to help you if you get stuck. Then choose one of the comprehension sheets to answer. Choose the first sheet for slightly easier questions or have a go at the second sheet.</p> <p><b>Challenge: Choose the third question sheet for a trickier challenge!</b></p>	<p>Addition</p> <p>Play the snakes and ladders game on page 8 of this document. Write down addition number sentences for each turn you take. E.g. if I am on square 28 and I roll a 5, I can write down <math>28 + 5 = 33</math>. Use the snakes and ladders game board as a hundred square to help you work out your answers. If you need a dice to use, there is a template for one on page 9 of this document, which you can cut out, fold and tape together to make a dice.</p>	<p>Geography</p> <p>Make your own quiz questions about hot and cold places. You could include facts about Kenya and the North Pole. Remember to use a question mark for the questions. Maybe you could write multiple-choice answers for your questions or write the questions on cards with the answers on the back.</p> <p><b>Challenge: Have a 'hot and cold' quiz with your family!</b></p>

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	<p>grapheme is within phase 3, the other two graphemes are within the phase 5 section.</p> <p><b>Challenge: Find some objects around your home that have the 'igh' sound. Write labels for them.</b></p>		<p><b>Challenge: Write down your thinking each turn as a number sentence. E.g. I am on 29 and I roll a 4. I write down <math>29 + 4 = 33</math></b></p>	
2	<p>Watch the 'igh' video below:  <a href="https://www.bbc.co.uk/bitesize/to-pics/zvq9bdm/articles/zkhvhbk">https://www.bbc.co.uk/bitesize/to-pics/zvq9bdm/articles/zkhvhbk</a>            Practise writing the 'igh' grapheme using sand, chalk, pens, paint or anything else you have available.</p> <p><b>Challenge: Draw a picture and label the following things: light, night, bright, fright.</b></p>	<p>Look at the picture of the mysterious door on the left of page 6 of this document. Write sentences about the picture using a capital letter to start and a full stop at the end. What is it? Who might live there? Where is it? Why is it so small?</p> <p><b>Challenge: Write a description of a character who might live there.</b></p>	<p>Subtraction            Use the sheet on page 10 of this document to make subtraction number sentences. Use a dice to help you choose the numbers to complete the subtraction number sentences. E.g. if I roll a 2, 7 and 9 I would work out <math>27 - 9 =</math>            Use the hundred square on page 11 of this document to help.</p> <p><b>Challenge: Have a go at the missing number challenge on the right of page 10.</b></p>	<p>RE            Follow the link to the Twinkl website:  <a href="https://www.twinkl.co.uk/share">https://www.twinkl.co.uk/share</a>            Enter the pin code: ZV2714            Download and read through the PowerPoint on the 5 Ks with an adult.            Have a go at drawing and labelling the 5 Ks. Check the spellings carefully using the powerpoint.  <b>Challenge: Can you remember the names of all 5 Ks?</b></p>
3	<p>Log into Education City using your log in and password from the original home learning pack. Use the 'search content' button at the top right to find and play the game called 'Flies in the Pies'</p> <p><b>Challenge: Write a list of words that use the 'ie' grapheme. Draw a picture to match each word.</b></p>	<p>Look at the picture of the festival of colour on the right of page 6 of this document. Can you describe the picture? Can you think of some exciting describing words? Can you write some descriptive sentences? Can you write an AA sentence about the picture? E.g. The bright, pink paint is spraying everywhere!</p> <p><b>Challenge: Can you describe the picture using all 5 senses? If you were there, what would you be able to see, hear, touch, taste and smell?</b></p>	<p>Multiplication            Have a go at the sheet on page 12 of this document. Help Indiana Jones to cross the bridges by finding all of the missing numbers. Are you counting on or back? Is it in steps of 2, 5 or 10?</p> <p><b>Challenge: Can you write your own missing number problems?</b></p>	<p>Science            Choose your own animal that lives in a hot or cold place and make a model, collage, painting, mask or fact file about the animal.  <b>Challenge: Write about your chosen animal. How are they adapted to their environment?</b></p>
4	<p>Have a go at the activity on page 5 of this document. Choose your own</p>	<p>Log onto Education city and play some of the year 1 tricky spelling games. Here are some to</p>	<p>Division</p>	<p>Art</p>

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	<p>colours for the real words and alien words (nonsense words). Read the words carefully to see which colour they should be.</p> <p><b>Challenge: Can you think of two more real and alien words that use the 'i_e' split digraph?</b></p>	<p>search for in the 'search content' bar at the top right of the website: Stig's tree adventure Stig's spelling adventure Sten and Klara's sports day</p> <p><b>Challenge: Ask an adult to test you on your tricky word spellings. Can you use the letter names to spell a tricky word out loud?</b></p>	<p>Look at the sharing questions on page 13 of this document. Ask an adult to help you read the questions then draw on the pictures to help you work out the answers. E.g. Draw the worms next to each the birds to share them out and find the answers.</p> <p><b>Challenge: Write your own sharing question. Draw a picture to represent the question.</b></p>	<p>Make your own picture of a hot or cold landscape. It could be a drawing, collage, painting or pastel drawing. It could be a real place or a made up place. What colours will you choose? Why?</p> <p><b>Challenge: What can you tell me about the place you have drawn?</b></p>
5	<p>Have a go at writing your own sentences using the different 'igh' graphemes from this week. Here are some words you could try to use: night, bright, light, slide, glide, kite, prize, inside, tie, lie, tried.</p> <p><b>Challenge: Can you write a short story using some 'igh' words?</b></p>	<p>Choose some picture cards from page 7 of this document and use them to tell a story. Make sure you have a beginning, middle and end. How could you start your story? Where might it be set? What characters will you have?</p> <p><b>Challenge: Write down your story in full sentences. Don't forget capital letters, full stops and finger spaces!</b></p>	<p>Shape Have a go at the 3D shape sheet on page 14 of this document. Can you remember the names of the shapes? How many of each can you find in the picture? Colour them according to the key.</p> <p><b>Challenge: Can you find more of these 3D shapes in your own home?</b></p>	<p>PE – Athletics <b>This will be completed at home.</b> Keep up with daily exercise including walks, cycling, games in the garden, dancing at home or even Joe Wicks PE lessons on YouTube!</p> <p><b>Challenge: Choose a 'just dance' video on YouTube and dance along!</b></p>

Week beginning 20<sup>th</sup> July 2020:

Task	Phonics	English	Maths	Topic
1	<p>This week we will be recapping all of the phase 5 graphemes</p> <p>Log onto: <a href="https://new.phonicsplay.co.uk/">https://new.phonicsplay.co.uk/</a> Using the log in details below:</p> <p>Username: march20 Password: home</p>	<p>Write a report about your time in Red Class. What have you enjoyed the most? What do you remember about being in Red Class? You could talk about a particular day you enjoyed or your favourite topic or subject. I particularly enjoyed the Christmas play, Fire of London topic with the firemen helping us on the playground and our trip to the National Space Centre!</p>	<p>Time Make a list of activities that you can do before school and after school. Draw pictures to illustrate your list.</p> <p><b>Challenge: Write sentences to describe when you do different things during the day. What do you do after you brush your teeth?</b></p>	<p>PSHE Complete the personality shield on page 15 of this document. Write or draw pictures in each section to complete the shield.</p> <p><b>Challenge: Write sentences about yourself to explain more about your personality shield.</b></p>

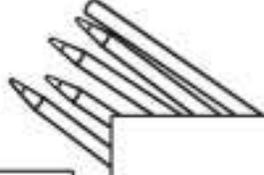
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	<p>Click on resources, then choose the 'flash cards time challenge' game to practise quick recall of all the graphemes. Then choose the game called 'Reading Robot'. Choose 'phase 5', 'Section 1' or 'Section 2' to read words with a range of phase 5 graphemes.</p> <p><b>Challenge: How quickly can you read all the words in one game? Time yourself and see if you can beat your score!</b></p>	<p><b>Challenge: Remember to write in full sentences. Can you extend some of your sentences using 'and', 'or', 'because', 'but' or 'so'?</b></p>	<p><b>What do you do between lunch and dinner?</b></p>	
<p><b>2</b></p>	<p>Go to the following website and choose any of the phase 5 comics to read:  <a href="https://phonicsplaycomics.co.uk/comics.html">https://phonicsplaycomics.co.uk/comics.html</a></p> <p><b>Challenge: Draw your own comic using some words that use split digraphs. E.g. You could make a comic called 'The grape and the snake', 'Glide on the slide' or 'Hope climbs a rope'.</b></p>	<p>Write a letter to your Year 2 class teacher to introduce yourself. Remember to tell Mrs Carpenter who you are, how old you are, things you like and what you are looking forward to in Blue Class. Maybe you could include an interesting fact about yourself!</p> <p><b>Challenge: Include a question for Mrs Carpenter in your letter.</b></p>	<p>Time          Use a calendar at home to learn the names of the months. Can you remember the correct order? How many months are there? In which month is your birthday? What other special events happen in different months of the year?</p> <p><b>Challenge: Choose a month of the year to draw a poster about. Write sentences to describe the events that happen in that month.</b></p>	<p>Art          Use a mirror to look closely at your own face. Draw a picture of your face including as many details as possible. You could paint or colour it in too. This will also help Miss Carpenter to get to know you better!</p> <p><b>Challenge: Include a fact file with your picture with your name, age, height, number of siblings, pets.</b></p>

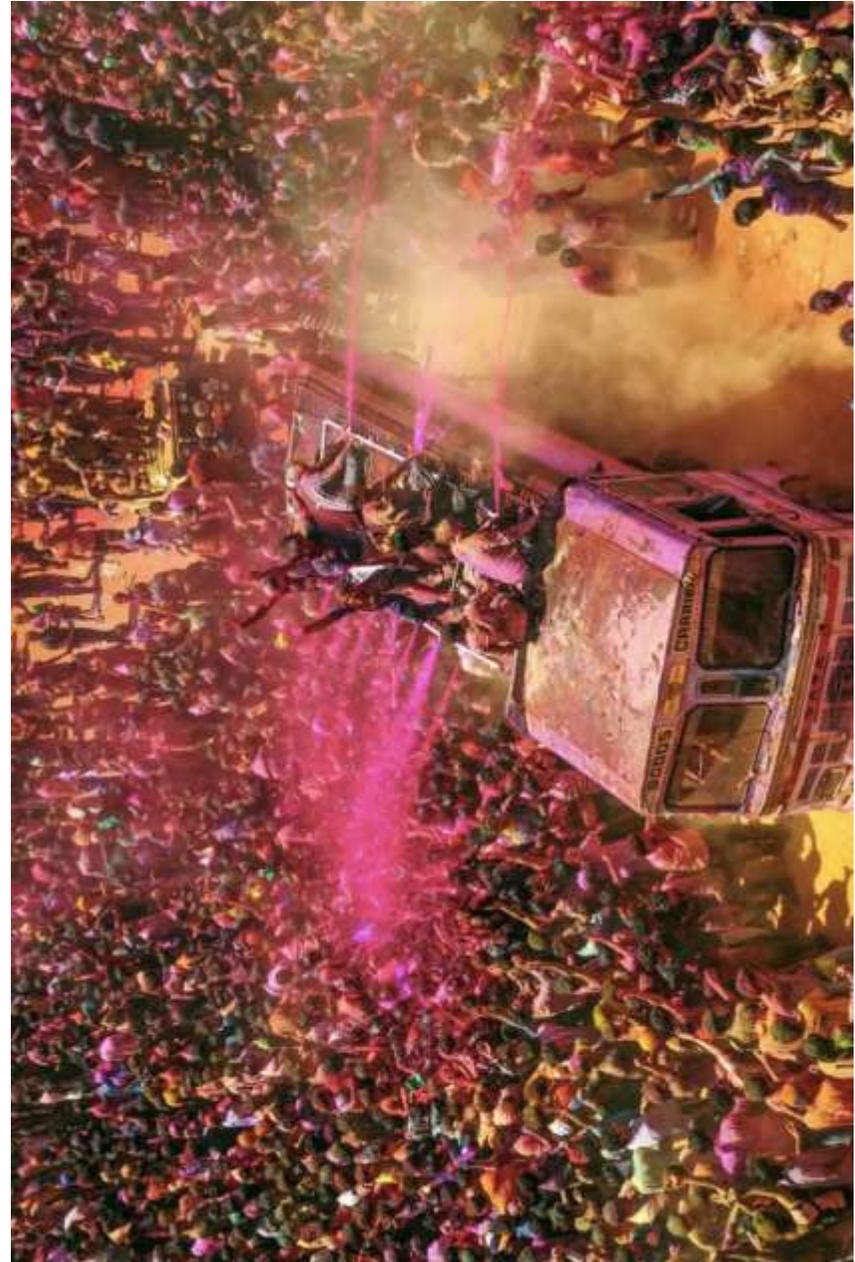
Key

Real Words

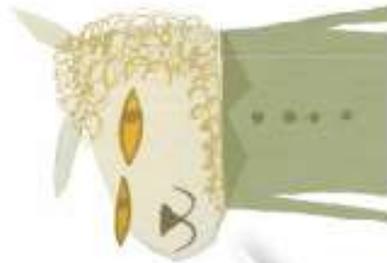
Nonsense Words



drime	trife	white	libe
guibe	tide	fine	slide
pide	glide	bike	splibe
stride	gime	five	prize
bime	kite	inside	cime

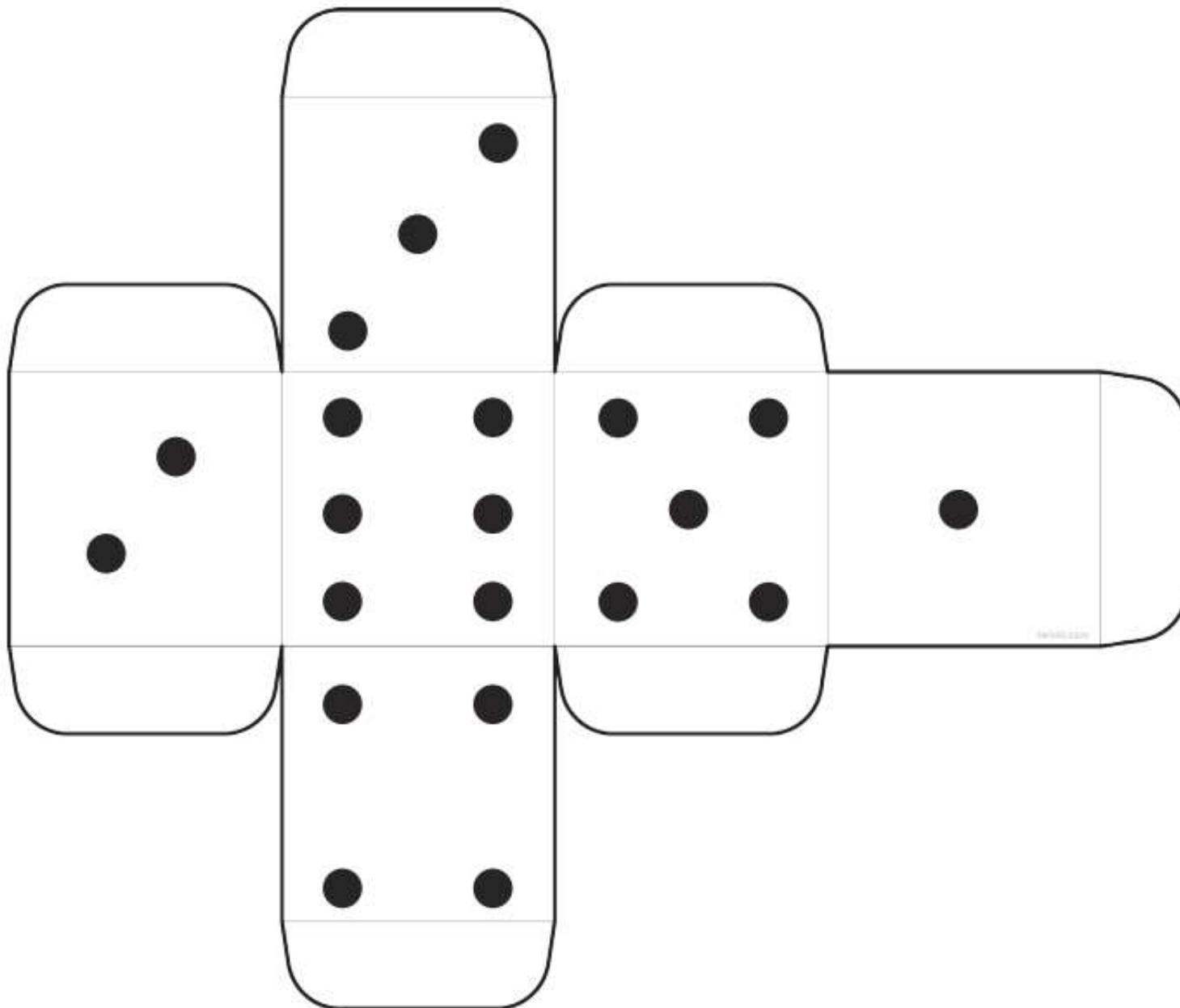


Cut out the cards, and choose any three. Tell a story based on the pictures on the cards.



Does your story have a beginning, a middle and an end?





$$\begin{array}{r} \square \square - \square = \underline{\quad} \\ \square \square - \square = \underline{\quad} \end{array}$$

$$12 - \square = 9$$

$$21 - \square = 15$$

$$38 - \square = 32$$

$$\square \square - 16 = 4$$

$$\square \square - 5 = 52$$

$$\square \square - 9 = 62$$

# 100 Square

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>
<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>
<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>40</b>
<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>	<b>45</b>	<b>46</b>	<b>47</b>	<b>48</b>	<b>49</b>	<b>50</b>
<b>51</b>	<b>52</b>	<b>53</b>	<b>54</b>	<b>55</b>	<b>56</b>	<b>57</b>	<b>58</b>	<b>59</b>	<b>60</b>
<b>61</b>	<b>62</b>	<b>63</b>	<b>64</b>	<b>65</b>	<b>66</b>	<b>67</b>	<b>68</b>	<b>69</b>	<b>70</b>
<b>71</b>	<b>72</b>	<b>73</b>	<b>74</b>	<b>75</b>	<b>76</b>	<b>77</b>	<b>78</b>	<b>79</b>	<b>80</b>
<b>81</b>	<b>82</b>	<b>83</b>	<b>84</b>	<b>85</b>	<b>86</b>	<b>87</b>	<b>88</b>	<b>89</b>	<b>90</b>
<b>91</b>	<b>92</b>	<b>93</b>	<b>94</b>	<b>95</b>	<b>96</b>	<b>97</b>	<b>98</b>	<b>99</b>	<b>100</b>

# INDIANA JONES

and the Missing Numbers



2	4	6	10			
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22	24		30	32		
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42	40	38		32		
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15	20	25			45	50	
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60	65		80	85			
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100	95	90			70	65	
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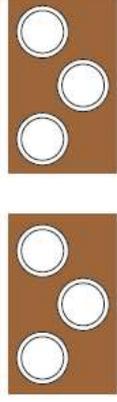
0	10		40				
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90		70	60			10	
----	--	----	----	--	--	----	---



## Representing Division

e.g. Des has 6 plates. If he shares them out equally between 2 tables, how many will be on each?



$$6 \div 2 = 3$$

1. The mother blackbird has caught 6 worms – how many will each of her three chicks get?



$$6 \div 3 =$$

2. Julia has drawn 4 monsters and has 12 googly eyes to share between them. How many will each one get?



$$12 \div 4 =$$

3. Amina and her brothers are given £9 to share. How much will each of them get?



$$9 \div 3 =$$

4. Dan has 15 arrows. He shoots at each target in turn. How many times does he hit each target?



$$15 \div 5 =$$

5. Robyn cooks 16 eggs and shares them between the 4 members of her family. How many eggs do they each get?



$$16 \div 4 =$$

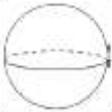
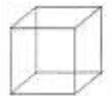
6. NASA have 18 rocket engines to divide between 6 rockets. How many engines will they build on each rocket?

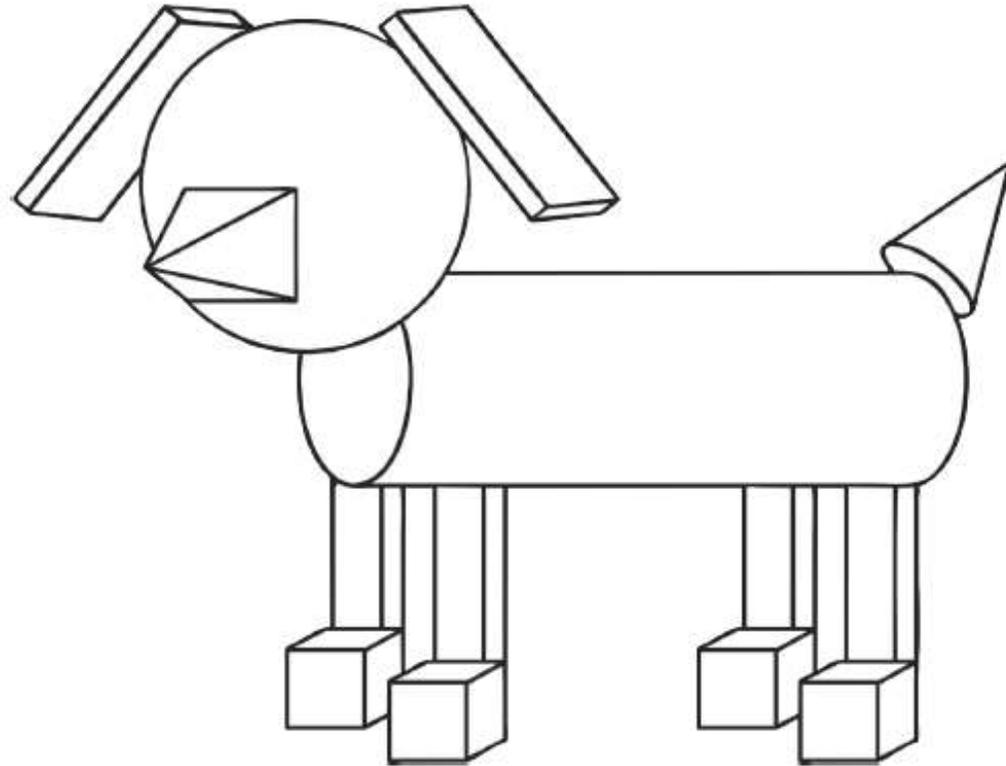


$$18 \div 6 =$$

## 3D Shape Colouring

Use the key to colour in the 3D shapes correctly.

Key		
Shape	Name	Colour
		blue
		yellow
		purple
		green
		orange
		red



# My Personal Coat of Arms

The image shows a personal coat of arms template. It consists of a shield-shaped outline with a central rectangular crest. The shield is divided into four quadrants by a vertical line and a horizontal line. The quadrants are labeled as follows:

- Top-left quadrant: **My name:**
- Top-right quadrant: **My family:**
- Bottom-left quadrant: **My favourite things:**
- Bottom-right quadrant: **My favourite subject:**

The central crest is an empty rectangular box.