### Year 3 Week 9 Lesson 3 Answers

Can I interpret tables?

### <u>RED</u>

#### Colours people like

	Martina	Steffi	Monica	Andre	Fred	Boris
Red	~	✓		<ul> <li>✓</li> </ul>	~	~
Blue	<ul> <li>✓</li> </ul>	<b>~</b>	<b>~</b>	<ul> <li>✓</li> </ul>	~	
Orange		<b>v</b>				~
Green	<ul> <li>✓</li> </ul>	<b>v</b>			~	
Yellow			<b>~</b>			<b>v</b>

- 1. How many children like the colour red? 5
- 2. Who likes orange? Steffi and Boris
- 3. What colours does Fred like? Red, blue and green

#### Favourite colours of children in year 3

Colour	Number of children
Red	8
Blue	10
Orange	3
Green	5
Yellow	5

- 4. Which colour is the most popular? blue
- 5. Which two colours have the same number of people who like them? Green and yellow
- 6. What is the difference in the number of children who said they preferred red to the number who preferred green? 3 children
- 7. Can you think of any questions of your own? Send questions to year3@monkwickjunior.school we would love to read them.

## Year 3 Week 9 Lesson 3 Questions

Can I interpret tables?

#### <u>Yellow</u>

## Colours people like

	Martina	Steffi	Monica	Andre	Fred	Boris
Red	<b>v</b>	<b>~</b>		<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	~
Blue	<b>v</b>	<b>~</b>	~	<ul> <li>✓</li> </ul>	<ul> <li>✓</li> </ul>	
Orange		~				~
Green	<b>v</b>	~			~	
Yellow			<ul> <li>✓</li> </ul>			~

- 1. Which children have said they like exactly the same colours? Martina and Fred
- 2. Who likes orange and blue? Steffi
- 3. What colours do Fred and Steffi both like? Red, blue and green

# Favourite colours of children in year 3

Colour	Number of children
Red	8
Blue	10
Orange	3
Green	5
Yellow	5

- 4. Which colour is the second most popular? Red
- 5. How many children preferred blue or orange? 13 children
- 6. What is the difference in the number of children who preferred the most popular colour to the least popular? 7 children
- 7. Can you think of any questions of your own? Send questions to year3@monkwickjunior.school we would love to read them.

#### Year 3 Week 9 Lesson 3 Questions

Can I interpret tables?

#### **GREEN**

## Colours people like

	Martina	Steffi	Monica	Andre	Fred	Boris
Red	~	<b>v</b>		<ul> <li>✓</li> </ul>	~	~
Blue	<b>v</b>	<b>~</b>	~	<ul> <li>✓</li> </ul>	~	
Orange		~				~
Green	<b>v</b>	~			~	
Yellow			~			~

- 1. Which children have said they like red, blue and green? Martina, Steffi and Fred
- 2. Which two children have the most similar tastes in colours? Martina and Fred
- 3. Who likes the fewest number of colours? Monica and Andre

# Favourite colours of children in year 3

Colour	Number of children
Red	24
Blue	30
Orange	9
Green	15
Yellow	15

- 4. What is the difference in the number of children who preferred the most popular colour to the least popular? 21
- 5. How many children are there in year 3? 93
- 6. Which two colours combined equal the number of children who like the colour blue? Green and yellow
- 7. Can you think of any questions of your own? Send questions to year3@monkwickjunior.school we would love to read them.