Draw Pictograms (2, 5 and 10)

4. Complete the pictogram using the information.

A. There were 9 black cars.

B. There were three more white cars than black cars.

C. There were seven fewer yellow cars than white cars.

D. There were twice as many silver cars as there were red cars.

Colour of Cars	
Black	■
White	
Yellow	🟨🟨
Silver	
Red	🟥

🔳 = 2 cars

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5. Match the pictogram to the correct tally chart.

Favourite Pizza	
Cheese	🔺🔺🔺
Veggie	🔺🔺🔺
Pepperoni	🔺
Ham	🔺🔺
Chicken	🔺

🔺 = 10 children

A.

Favourite Pizza	
Cheese	‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖
Veggie	‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖
Pepperoni	‖‖‖
Ham	‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖
Chicken	‖‖‖ ‖‖‖

B.

Favourite Pizza	
Cheese	‖‖‖ ‖‖‖
Veggie	‖‖‖ ‖‖‖ ‖‖‖ ‖‖
Pepperoni	‖‖‖
Ham	‖‖‖ ‖‖‖
Chicken	‖‖‖

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6. Frank has drawn a pictogram to represent the information in the tally chart.

Carrots	Potatoes	Peas	Beans	Sweet-corn
🟠🟠🟠	⚪⚪⚪⚪	🟢🟢	🟢🟢🟢🟢🟢	🟡🟡🟡

🔘 = 5 children

Favourite Vegetable	
Carrots	‖‖‖ ‖‖‖ ‖‖‖
Potatoes	‖‖‖ ‖‖‖ ‖‖‖ ‖‖‖
Peas	‖‖‖ ‖‖‖
Beans	‖‖‖
Sweetcorn	‖‖‖ ‖‖‖ ‖‖‖

Frank has made some mistakes. Explain what he has done wrong.

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Homework/Extension – Draw Pictograms (2, 5 and 10) – Year 2 Expected

Draw Pictograms (2, 5 and 10)

7. Complete the pictogram using the information.

A. There were 15 seahorses.

B. There were 8 fewer crabs than seahorses.

C. Sharks were half the value of whales and there were twice as many whales as there were crabs.

D. There were double as many fish as seahorses.

Sea Creatures	

⬛ = 2 creatures

8. Match the pictogram to the correct tally chart.

Creatures Seen in the Playground	
Bird	▲ ▲ ▲
Squirrel	▲
Worm	▲ ▲
Cat	▲ ▲
Fox	▲

A.

Creatures Seen in the Playground	
Bird	||||| ||||| |||||
Squirrel	|||||
Worm	||||| ||||
Cat	||||| ||
Fox	|||

B.

Creatures Seen in the Playground	
Bird	||||| ||||| ||||| ||||| ||||| |||||
Squirrel	||||| |||||
Worm	||||| ||||| ||||| |||||
Cat	||||| ||||| |||||
Fox	|||||

9. Eleanor has drawn a pictogram to represent the information in the tally chart.

Dahl		Walliams		Rowling

Favourite Author	
Dahl	||||| ||||| ||||| |||||
King-Smith	||||| ||||| |||||
Walliams	||||| ||||| |||||
Donaldson	|||||
Rowling	||||| |||||

Eleanor has made some mistakes. Explain what she has done wrong.

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Homework/Extension – Draw Pictograms (2, 5 and 10) – Year 2 Greater Depth

Developing

1.

Colour of Coats	
Black	☐ ☐ ☐ ■ ■
Red	☐ ■ ■
Purple	☐ ■
Silver	■ ■

■ = 2 coats

2. B

3. Dan has drawn 5 symbols for duck when he should have only drawn 1.

Expected

4.

Colour of Cars on the Road	
Black	☐ ■ ■ ■ ▮
White	■ ■ ■ ■ ■
Yellow	☐ ☐ ▮
Silver	■ ■
Red	☐

■ = 2 cars

5. A

6. Frank has drawn a half symbol for carrots, when it should be a whole symbol. (You can't have 12 and a half children.) He has also drawn 5 symbols for beans, when he should have drawn 1.

Greater Depth

7.

Sea Creatures	
Seahorse	■ ■ ■ ■ ■ ■ ■ ▮
Crab	■ ■ ■ ▮
Whale	■ ■ ■ ■ ■ ■
Shark	■ ■ ■ ▮
Fish	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■

■ = 2 creatures

8. B

9. Eleanor has made the following mistakes on her pictogram: some missing labels, no value/key for each symbol given (which should be 5), King-Smith should have 3 whole symbols rather than 2 whole and 2 halves, the symbols for Walliams should all be the same size, Donaldson should only have 1 symbol, the symbols for Rowling should be spaced evenly in line with the symbols for the other categories.

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