

Collect and Organize Data

Skill 4 - 4D

Frequency Table

1.

Use the table to answer the questions.

Books Sold		
Hour	Frequency	Cumulative Frequency
1	15	15
2	17	32
3	12	44
4	10	54

1. How many books were sold in hour 4?

2. How many total books were sold by the end of hour 3? _____

3. How many total books were sold in all 4 hours? _____

2.

Cookies Sold		
Day	Frequency	Cumulative Frequency
Thursday	25	25
Friday	32	57
Saturday	28	85
Sunday	46	131

1. How many cookies were sold on Saturday? _____

2. How many cookies were sold Thursday, Friday and Saturday in all? _____

3. How many cookies were sold in all 4 days? _____

3.

Birds Sighted		
Hour	Frequency	Cumulative Frequency
1	9	9
2	16	25
3	13	38
4	15	53

1. How many birds were sighted in hour 2?
_____2. How many birds were sighted in hour 3?

3. How many birds were sighted by the end of the third hour in all? _____

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Frequency Table

4.

Use the table to answer the questions.

Apple Pies Sold		
Hour	Frequency	Cumulative Frequency
1	12	12
2	8	20
3	18	38
4	9	47

1. How many apple pies were sold in all by the end of the second hour? _____

2. How many apple pies were sold in hour 4?

3. How many apple pies were sold in all 4 hours? _____

5.

Pages Read		
Day	Frequency	Cumulative Frequency
Thursday	17	17
Friday	15	32
Saturday	22	54
Sunday	34	88

1. How many pages were read Friday?

2. How many pages were read in all Thursday and Friday? _____

3. How many total pages were read in the 4 days? _____

6.

Laps Ran		
Day	Frequency	Cumulative Frequency
1	16	16
2	21	37
3	14	51
4	11	62

1. How many laps were ran on day 2?

2. How many total laps were run by the end of day 3? _____

3. How many laps were ran on day 4? _____

