

Name: _____

Date: _____

Part A

Jessica has a stack of colored paper. The stack has 4 pieces of red paper, 7 pieces of green paper, and 5 pieces of blue paper. How many pieces of paper does Jessica have in all?



Enter your answer in the space provided.

Part B

Jessica's friend Rachel also has a stack of colored paper. Rachel's stack has 20 pieces of colored paper. Is the number of pieces of paper in Rachel's stack greater than or less than the number in Jessica's stack? Explain your answer.



Enter your answer and explanation in the space provided.

ANSWER KEY

Rubric Part A	
Score	Description
1	Student response includes the following components: <ul style="list-style-type: none"> • Computation component = 1 point <ul style="list-style-type: none"> ○ Correct answer, 16 pieces of paper.
0	Student response is incorrect or irrelevant.
Rubric Part B	
Score	Description
2	Student response includes the following components: <ul style="list-style-type: none"> • Computation component = 1 point <ul style="list-style-type: none"> ○ Correct answer, greater than. • Reasoning component = 1 point <ul style="list-style-type: none"> ○ Student correctly explains why the number of pieces in Rachel’s stack is greater than the number of pieces in Jessica’s stack.
1	Student response contains 1 of the components listed above.
0	Student response is incorrect or irrelevant.
Glow	Grow