Scientists at a research center are investigating how differences between individual bush honeysuckle plants can affect their growth and reproduction. The scientists study two plants. Both plants are visited by the same number of pollinators and birds and grow in the same area.

Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

I think plant X will be most successful because since it can produce fruits with MORE seeds than normal, the plant will spread more which is good for reproduction.

163 / 1000

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Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

Plant X because it will have more seeds to spread throughout the land, which will grow more plants than plant Y will.

117 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

Plant X would have more successful for growing because it has more fruit that birds could take and then drop the seeds to make more.

132 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

I think that it would be Plant X,because it says plant x has a variation that allows it to produce fruits with a greater than normal numbers of seeds.I just think that would be better.

184 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

X because it has more seeds to help produce

43 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

I think Plant X would be more successful beacause it has greater than normal number of seed

91 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

Plant y because it produces it's fruits with normal seeds

58 / 1000

Scientists at a research center are investigating how differences between individual bush honeysuckle plants can affect their growth and reproduction. The scientists study two plants. Both plants are visited by the same number of pollinators and birds and grow in the same area.

Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

Plant Y would be more successful in terms of growth and reproduction because Plant Y has the normal number of seeds and produces fruit as Plant X does with a greater amount of seeds.

182 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

Y would more likly be successful because produces a good number of seeds and produces healthy fruits.

101 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

The one with more seeds because it will grow bigger in size.

60 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

I think plant X would be more sucessful because more more seeds than more plants

80 / 1000

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Plant X has a variation that allows it to produce fruits with a greater than normal number of seeds. Plant Y produces fruits with a normal number of seeds.

Identify which plant would likely be **more** successful in terms of growth and reproduction. Explain your answer.

plant x because it has a greater amount in seeds which would make it have a better chance of reproducing.

105 / 1000