V:7, H:10, Flag:True
['1. Calculate the total amount of dog food needed during the first phase (first 180 days with 1 cup per day): 180 days * 1 cup/day = 180 cups

	['1. Calculate the total amount of dog food needed during the first phase (first 180 days with 1 cup per day): 180 days * 1 cup/day = 180 cups 2. Divide the daily dog food amount by the number of cups in each bag to find out how many bags are needed for 1 day during this phase: 1 cup / (110 cups / bag) = 1 cup / 110 bags = 0', 106, 0.7359292013760611] Path: StartNode0		
StartNode0	V:2, H:7, Flag:False ["1. First, let's calculate the total amount of dog food needed for the first 180 days. We know that she feeds the puppy 1 cup per day. So, we multiply the number of days (180) by the daily amount (1 cup). This gives us 180 * 1 = 180 cups of dog food needed for the first 1", 86, 0.22637261802905195] Path: StartNode1	V:2, H:5, Flag:False ["will be fed with 2 cape per day). We'll multiply the number of days left in the year by the daily amount: (365 - 180) days * 2 caps/day = 185 days * 2 caps/day = 370 caps of dog food	
StartNode1		V:2, H:5, Flag:False ["will be fed with 2 cups per day). We'll multiply the number of days left in the year by the daily amount: (365 - 180) days * 2 cups/day = 185 days * 2 cups/day = 370 cups of dog food. 3. Now, we need to find out how many bags of dog food are needed for each period. For the growth period, Cecilia needs 1 bag (", 102, 0.49536142992055054] Path: Node4Node7 ode4Node7	V:1, H:1, Flag:False ['cups from the growth period and 370 cups from the adult phase. So, 180 + 370 = 550 cups in total for the first year.', 42, 0.6213166239933129] Path: Node11Node14
StartNode2	V:4, H:9, Flag:False ['1. First, we need to know how long a year is in terms of days. There are around 365 days in a year (or 365.25 if you count leap years). 2. Now, we will find out the total dog food Cecilia needs for the first 180 days. She feeds', 73, 0.9031067401609876] Path: StartNode2 V:3, H:7, Flag:False	V:6, H:8, Flag:True ["is an adult). For this period, Cecilia feeds her puppy 2 cups per day for 365 days - 180 days (since we already considered the growth period). So, we multiply these two numbers: 2 cups/day * (365 - 180) days = 485 cups of dog food. 3. Now let's add up", 87, 0.35605195070615203] Path: Node4Node8	V:2, H:1, Flag:True ['cups from the growth period and 370 cups from the adult stage. So, 180 + 370 = 550 cups in total. 4. Finally, we need to divide the total amount of dog food needed (550 cups) by the number of cups per bag (110 cups/bag). This will give us the number of bags Cecilia needs to buy: 550', 92, 0.011603526793187546] Path: Node11Node15
User: Cecilia just bought a new puppy. According to her veterinarian, she has to feed the puppy 1 cup of dog food every day for the first 180 days. Then she has to feed the puppy 2 cups of dog food contains 110 cups, how many bags of dog food will Cecilia use in the first year? Start of Search Path: Start StartNode4	V:3, H:7, Flag:False ["1. First, let's calculate the total amount of dog food needed for the first 180 days. We know that she feeds the puppy 1 cup per day and this lasts for 180 days. So, we multiply these two numbers together: 1 cup/day *", 66, 0.05567608736702667] Path: StartNode3 V:3, H:7, Flag:False Node4Node V:3, H:5, Flag:False	V:6, H:8, Flag:True ['is an adult). During this period, Cecilia feeds her puppy 2 cups per day. So, we multiply these two numbers: 2 cups/day * 365 days - 180 days (since she already fed the puppy for', 57, 0.416254835860871] Path: Node4Node9 Node11No Path: Node4Node9	V:10, H:10, Flag:True ['cups from the growth period and 370 cups from the adult stage. So, 180 + 370 = 550 cups in total. 4. Finally, we need to divide the total amount of dog food needed (550 cups) by the number of cups per bag (110 cups/bag). This will give us the number of bags Cecilia needs to buy: 55', 91, 0.03497037030426564] Path: Node11Node16
StartNode5	V:3, H:5, Flag:False ["1. First, let's calculate the total amount of dog food needed during the first 180 days (the puppy's growth period). For this period, Cecilia feeds her puppy 1 cup per day for 180 days. So, we multiply these two numbers: 1 cup/day * 180 days = 180 cups of dog food. 2. Next, calculate the total amount of dog food needed from day 181 to the end of the first year (the puppy", 118, 0.3281603155904693] Path: StartNode4 Node4Node4 Node	V:6, H:8, Flag:True ['is considered an adult). During this time, Cecilia feeds her puppy 2 cups per day. So, we multiply these two numbers: 2 cups/day * 365 days - 180 days', 48, 0.4727112750344803] Path: Node4Node10 V:1, H:2, Flag:False V:6, H:8, Flag:True Node11No	V:1, H:2, Flag:False ['cups from the growth period and 370 cups from the adult stage. So, 180 + 370 = 550 cups in total. 4. Finally, we need to divide the total amount of dog food needed (550 cups) by the number of cups per bag (110 cups/bag). This will give us the number of bags Cecilia needs for the first year: 550 cups / 110 cups/bag =', 104, 0.4075128469298308] Path: Node11Node17
StartNode6	V:3, H:7, Flag:False ["1. First, let's calculate the total amount of dog food needed for the first 180 days. We know that she feeds the puppy 1 cup per day for this period. So, we multiply the number of days (180) by the daily amount (1 cup). Total", 67, 0.05292278333082212] Path: StartNode5	['becomes an adult). Cecilia will feed her puppy 2 cups per day for 365 days (one year) minus the growth period (180 days), which is 365 - 180 = 185 days. So, she needs to feed the puppy 2 cups/day * 185 days = 370 cups of dog food for this period. 3. Now, we need to add up all the cups of dog food needed during both periods. We have 180', 116, 0.42004188402519393] Path: Node4Node11 V:1, 11.2, Plag. Paise ['becomes an adult). Cecilia will feed her puppy 2 cups per day for 365 days (one year) minus the growth period (180 days), which is 365 - 180 = 185 days. So, she needs to feed the puppy 2 cups/day * 185 days = 370 cups of dog food for this period. Node11No V:6, H:8, Flag: True	V:1, H:2, Flag:False Side 1 Node 1 Node
	V:2, H:7, Flag:False ['1. Find out how much dog food is needed for the first 180 days (365 days in a year) - 180 days 1 Cup/Day * 180 Days = 180 Cups of Dog Food used during this period', 59, 0.7970039424494967] Path: StartNode6	V:6, H:8, Flag:True ["is considered an adult). For this period, Cecilia feeds her puppy 2 cups per day for 365 days - 180 days (since we already accounted for the growth period). So, we multiply these two numbers: 2 cups/day * (365 - 180) days = 485 cups of dog food. 3. Now, let's add up all the dog food needed in both periods to find", 103, 0.2927116275813101] Path: Node4Node12	Path: Node11Node18 V:10, H:10, Flag:True ['cups from the growth period and 370 cups from the adult period. So, 180 + 370 = 550 cups in total. 4. Finally, we need to determine how many bags of dog food are needed for these 55', 59, 0.8999407577208928] Path: Node11Node19
			V:1, H:1, Flag:False ['cups from the growth period and 370 cups from the adult stage. So, 180 + 370 = 550 cups in total. 4. Finally, we know that one bag of dog food contains 110 cups. To find out how many bags Cecilia will need to buy for', 70, 0.4338721902987962] Path: Node11Node20
			V:5, H:10, Flag:False ["(365 - 180) days = 485 cups of dog food. 3. Now, let's add up the total amount of dog food needed for both periods to find out how much dog food Cecilia will need in the first year. Total dog food needed =", 66, 0.4385242840517056] Path: Node13Node21
		Node13N	Path: Node13Node21 V:2, H:5, Flag:False ["(365 - 180) days = 605 cups of dog food. 3. Now, let's add up the total amount of dog food needed in both periods. We add the dog food for the growth period and the adult period: 180 cups + 605 cups = 78", 74, 0.5232161539660881] Path: Node13Node22
		Node13? V:1 H:2 Flag:False Nor	We add the dog food for the growth period and the adult period: 180 cups + 605 cups = 78", 74, 0.5232161539660881] Path: Node13Node22 V:10, H:10, Flag:True ['3. After getting the total amount of dog food needed for both periods, calculate the number of bags Cecilia will need to buy in a year by dividing the total amount of dog food by the number of cups per bag. We have 180 + 260 = 440 cups in total. Now divide this by the number of cups per bag (110 cups/bag). So, we get: 440 cups /', 95, 0.8638002898155802] Path: Node13Node23
		['is considered an adult). For this period, Cecilia feeds her puppy 2 cups per day for 365 days - 180 days (since we already accounted for the growth period). So, we multiply these two numbers: 2 cups/day *', 61, 0.17207252825728658] Path: Node4Node13 Nod Node131	V:0, H:1, Flag:False ['(365 days - 180 days) = 2 cups/day * 185 days = 370 cups of dog food. 3. Now, add up the total amount of dog', 47, 0.8782600345937276] Path: Node13Node25
		Noc'	V:1, H:3, Flag:False ["(365 - 180) days = 780 cups of dog food. Now, let's find the total amount of dog food needed in one year. We add the dog food needed during the growth period and the adult period: 180 cups + 780 cups = 960 cups of dog food. 4. Finally,", 84, 0.4669619220916602] Path: Node13Node25
		Nod-	V:1, H:0, Flag:False ["(365 - 180) days = 780 cups of dog food. 3. Now, let's add up the total amount of dog food needed during both periods to find out how much Cecilia will use in the first year. Total dog food needed = 180 cups (growth period) + 780 cups (adult", 82, 0.11576043607348618] Path: Node13Node26
			V:5, H:10, Flag:False ["(365 - 180) days = 485 cups of dog food. 3. Now, let's add up the total amount of dog food needed during both periods to find out", 45, 0.06712702060208509] Path: Node13Node27