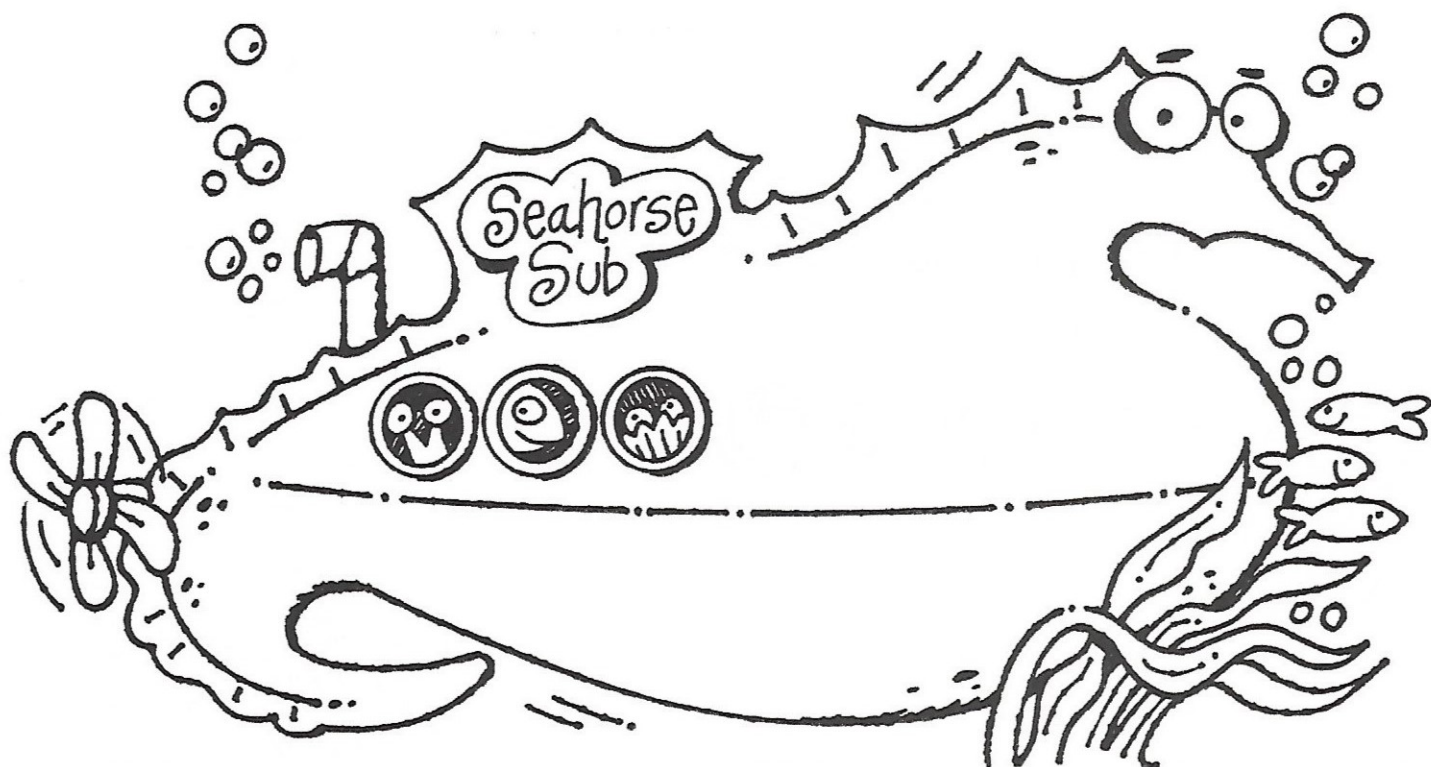




Number Patterns - 1



Use cubes and the tables to solve the problems.

- 1** On Monday, 2 crabs are in the Seahorse Sub on the first trip down into the sea. Four crabs are on the second trip, 6 crabs are on the third trip, and 8 crabs are on the fourth trip. If the pattern continues, how many crabs will be on the fifth trip?

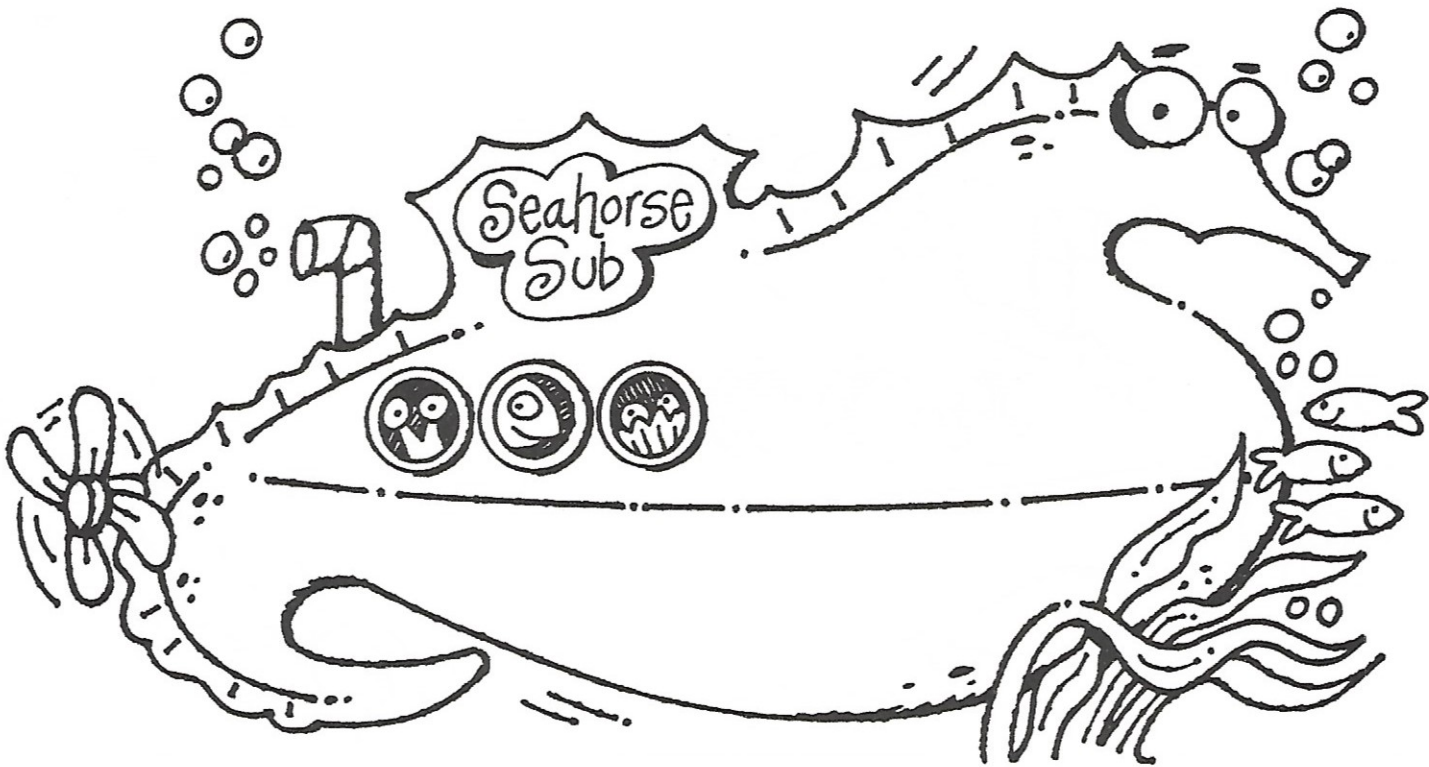
Trip	Crabs
1	2
2	4
3	6
4	
5	

- 2** On Tuesday, 2 clams are in the sub on the first trip down, 3 clams are on the second trip, 4 clams are on the third trip, and 5 clams are on the fourth trip. If the pattern continues, how many clams will be on the fifth trip?

Trip	Clams
1	
2	
3	
4	
5	



Number Patterns - 2



Use cubes and the tables to solve the problems.

- 1** On Wednesday, 3 toads are in the Seahorse Sub on the first trip down, 6 toads are on the second trip, 9 toads are on the third trip, and 12 toads are on the fourth trip. If the pattern continues, how many toads will be on the fifth trip?

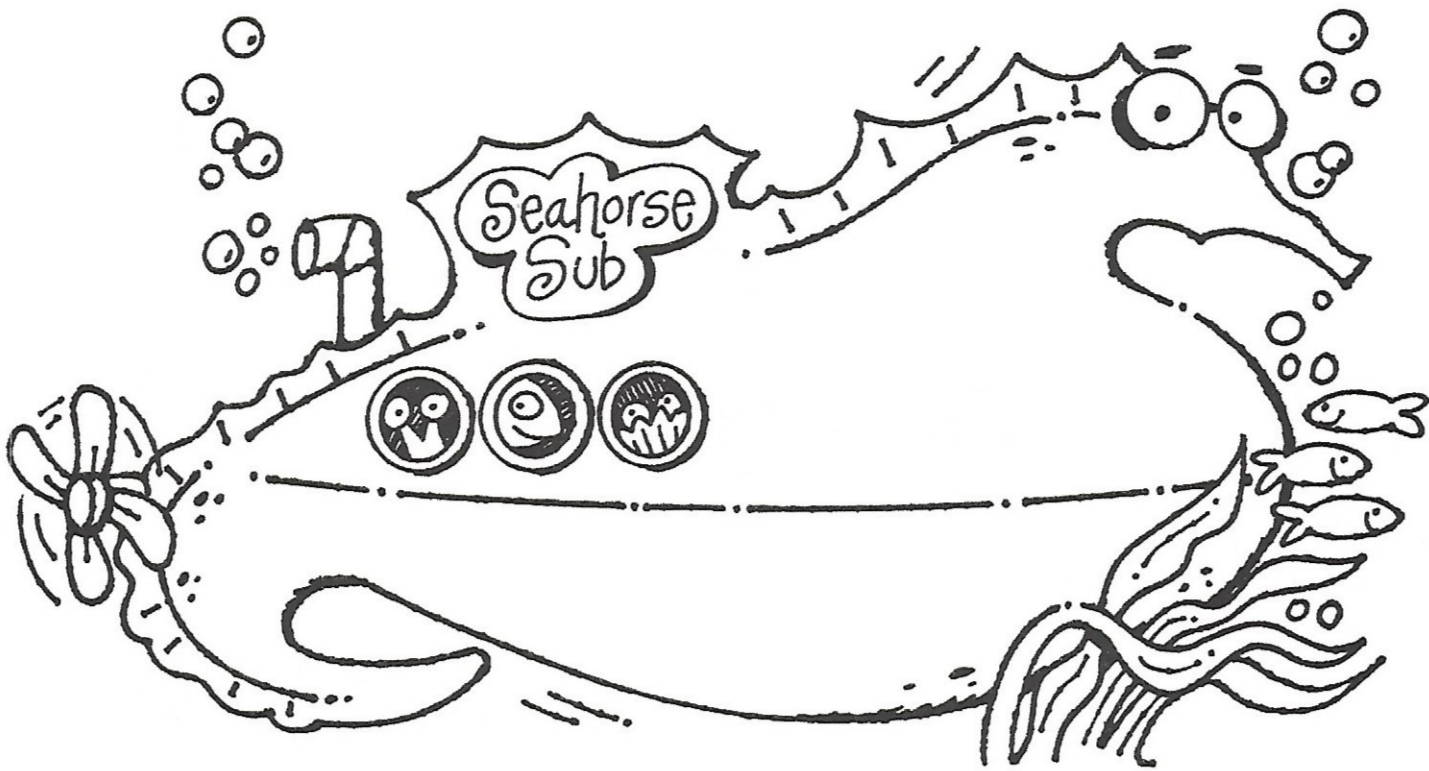
Trip	Toads

- 2** On Thursday, 5 snails are in the sub on the first trip down, 10 snails are on the second trip, 15 snails are on the third trip, and 20 snails are on the fourth trip. If the pattern continues, how many snails will be on the fifth trip?

Trip	Snails



Number Patterns - 3



Use cubes and the tables to solve the problems.

- 1** On Friday, 15 turtles are in the Seahorse Sub on the first trip down, 13 turtles are on the second trip, 11 turtles are on the third trip, and 9 turtles are on the fourth trip. If the pattern continues, how many turtles will be on the fifth trip?

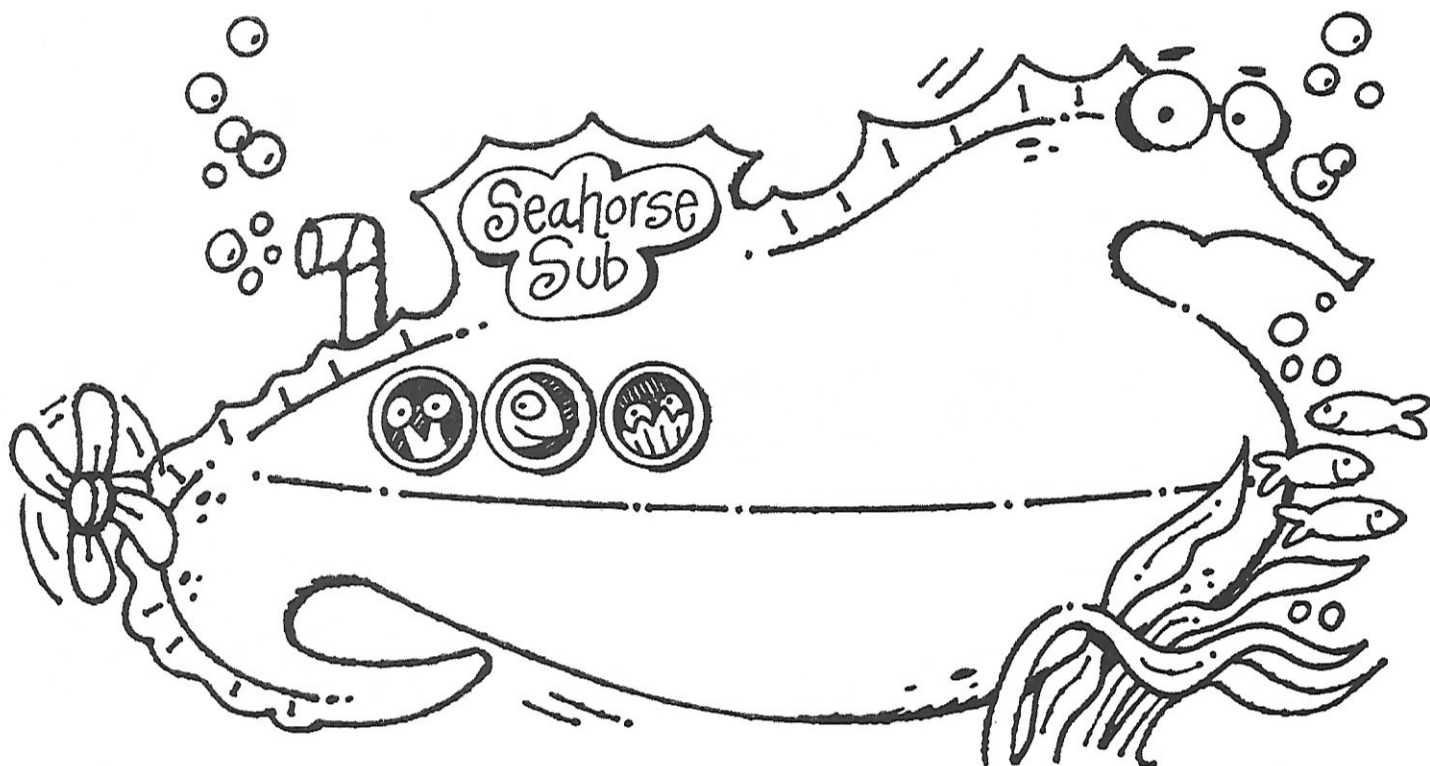
Trip	Turtles

- 2** On Saturday, 20 snakes are in the sub on the first trip down, 16 snakes are on the second trip, 12 snakes are on the third trip, and 8 snakes are on the fourth trip. If the pattern continues, how many snakes will be on the fifth trip?

Trip	Snakes



Number Patterns - 4



Use cubes and the tables to solve the problems.

- 1** On Monday, 4 sharks are in the Seahorse Sub on the first trip down. Nine sharks are on the second trip, 14 sharks are on the third trip, and 19 sharks are on the fourth trip. If the pattern continues, how many sharks will be on the fifth trip?

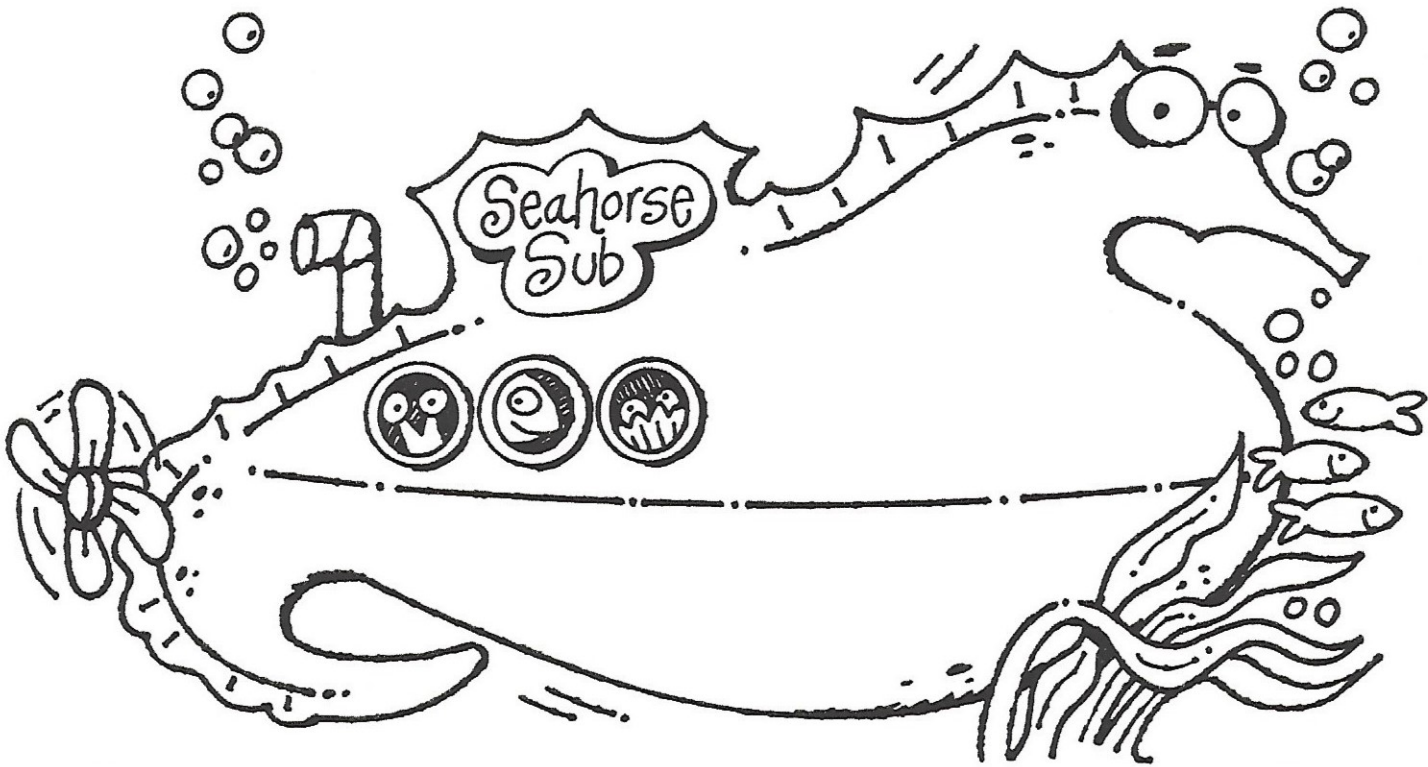
Trip	Sharks

- 2** On Tuesday, 22 frogs are in the sub on the first trip down, 18 frogs are on the second trip, 14 frogs are on the third trip, and 10 frogs are on the fourth trip. If the pattern continues, how many frogs will be on the fifth trip?

Trip	Frogs



Number Patterns - 5



Use the tables and a calculator to solve the problems.

- 1** On Wednesday, 9 worms are in Seahorse Sub on the first trip down. Fifteen worms are on the second trip, 21 worms are on the third trip, and 27 worms are on the fourth trip. If the pattern continues, how many worms will be on the tenth trip?

Trip	Worms

- 2** On Thursday, 88 fish are in the sub on the first trip down, 80 fish are on the second trip, 72 fish are on the third trip, and 64 fish are on the fourth trip. If the pattern continues, how many fish will be on the tenth trip?

Trip	Fish



Number Patterns - 6

1 Word got around that “Hippo Invades Chicago” was a horrible show! There were 60 people at the first show. Only 53 people came to see the second show, 46 came to the third show, and 39 came to the fourth show. If the pattern continued, how many people came to see the ninth show?

2 Toshio and his friends rode the RollerRocket ride. There were 12 riders on the first ride, 17 on the second ride, 22 on the third ride, and 27 on the fourth ride. If the pattern continues, how many riders will there be on the tenth ride?



3 Crazy Caps is giving away free caps today! The sales people gave away 4 caps in the first hour, 8 caps in the second hour, 12 caps in the third hour, and 16 caps in the fourth hour. If the pattern continues, how many crazy caps will they give away in six hours?