

3rd Grade Questions

Captain hook is having his crew try to dig up treasure. He has the grid below as a guide. X marks the spot for the treasure! Complete the grid on the back of this flag and solve for X. Every row, column, and diagonal of three numbers should add up to 24.

Polly wants a cracker. Awk! A box of crackers sitting next to her perch contains 5 Ritz crackers, 4 saltines, and 7 Wheat Thins. If she sticks her beak into the box and randomly pulls out a cracker, what is the probability that she gets a Ritz? Express yer answer as a common fraction.

Blackbeard has to swab the poop deck after a sword fight. Arrr! The poop deck is a rectangle which is 48 feet wide and 100 feet long. What is the perimeter of the poop deck?

Ol' Chumbucket can blow a man down in 20 seconds. Arrr! How many men can he blow down in 10 minutes?

Blackbeard has to swab the poop deck after a sword fight. Arrr! The poop deck is a rectangle which is 38 feet wide and 250 feet long. What is the perimeter of the poop deck?

The Horrid Shark pirate ship is sailing from the Cayman Islands to St. John's. Arrr! If she can sail 20 miles per hour, and St. John's is 1600 miles from the Cayman Islands, in how many hours will The Horrid Shark arrive in St. John's?

Ol' Chumbucket can blow a man down in 15 seconds. Arrr! How many men can he blow down in 10 minutes?

The Horrid Shark pirate ship is sailing from the Cayman Islands to St. John's. Arrr! If she can sail 30 miles per hour, and St. John's is 1800 miles from the Cayman Islands, in how many hours will The Horrid Shark arrive in St. John's?

Pirate Jack broke half as many clam shells as Pirate Pete. Altogether they broke 18 clam shells. How many clam shells did Pirate Pete break?

Parrot Pip is trying to walk up a tree instead of fly. It takes him 2 minutes to climb 1 foot but it falls back 6 inches each time it reaches 1 foot. How long will it take Parrot Pip to walk to the top of an 8 foot tree?

8		7
	X	
9		

Answer Flags

$X = 8$	$X = 7$	$X = 9$	$X = 6$	$5/16$
$4/15$	$4/16$	$1/4$	$7/16$	$7/15$
$5/15$	$1/3$	296 feet	148 feet	4,800 feet
30 men	200 men	3 men	576 feet	288 feet
32,000 hours	1,620 hours	80 hours	40 men	25 men
54,000 hours	1,830 hours	60 hours	6 clam shells	12 clam shells
9 clam shells	30 minutes	16 minutes	24 minutes	$X = 5$