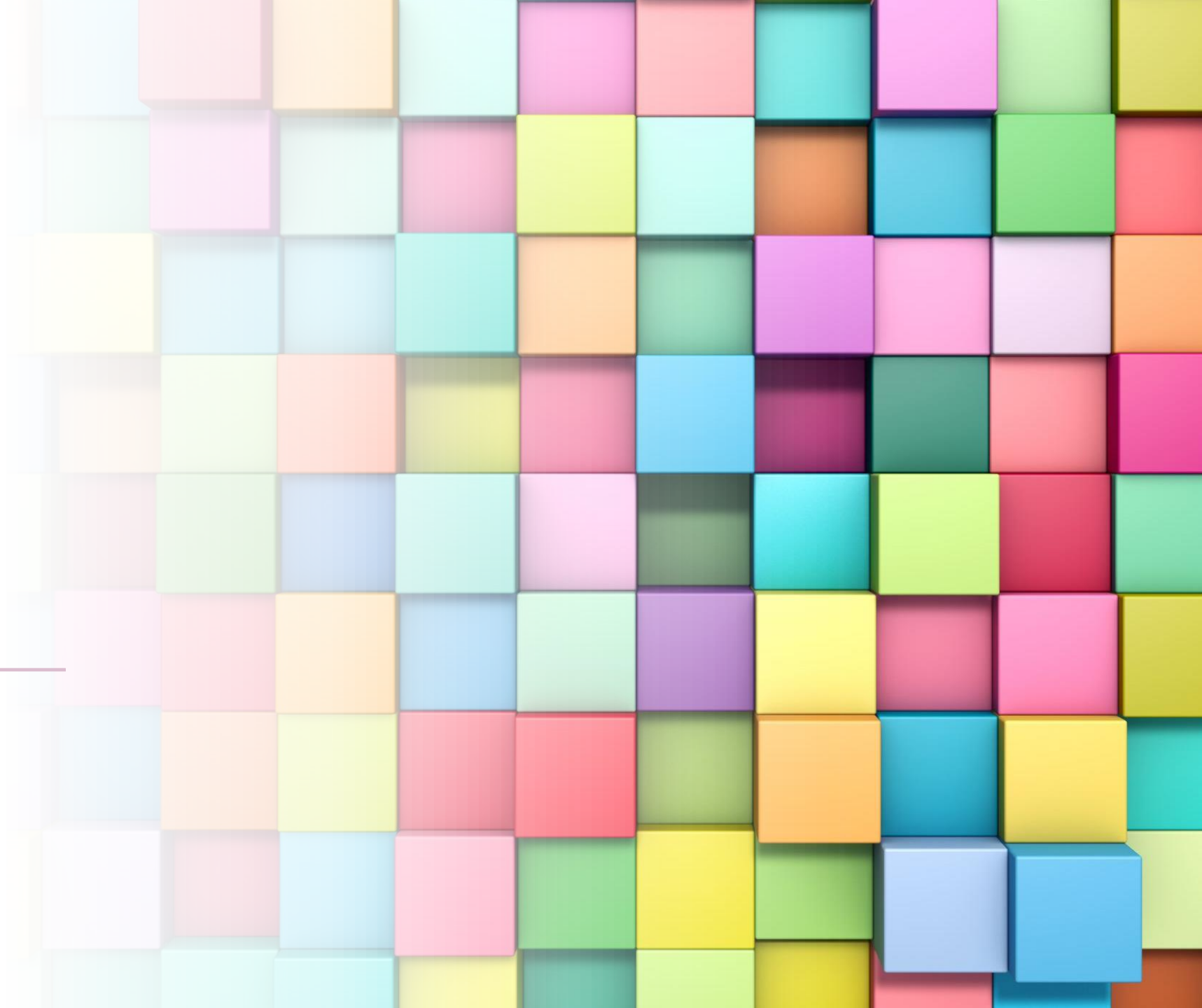




Required Assignment, Week 8, 1st Grade PEP

Due 6/18



Problem of the Week: Squirreling It Away

- These problems get harder as you go up levels.
- Try and do as many of these levels!



Level 1

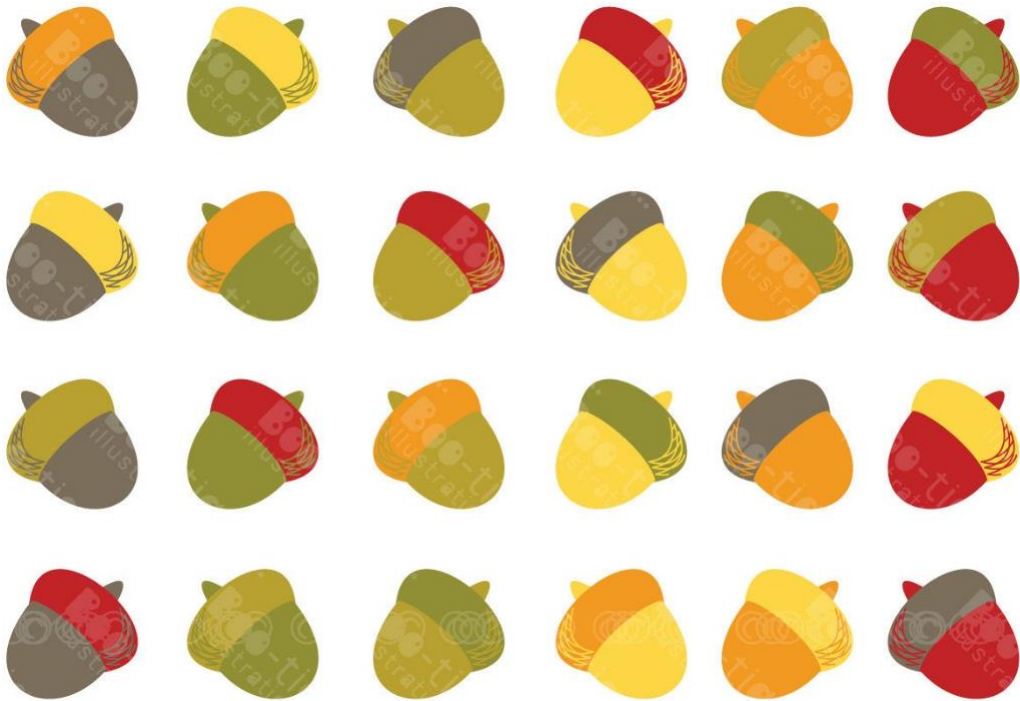


Austin has a bag of 17 acorns. Eight squirrels came up to him. He gave each squirrel an acorn. Then five more squirrels came up to him and he gave away one acorn to each of them. How many more squirrels can he still feed?

Show how you know 😊

Level 2

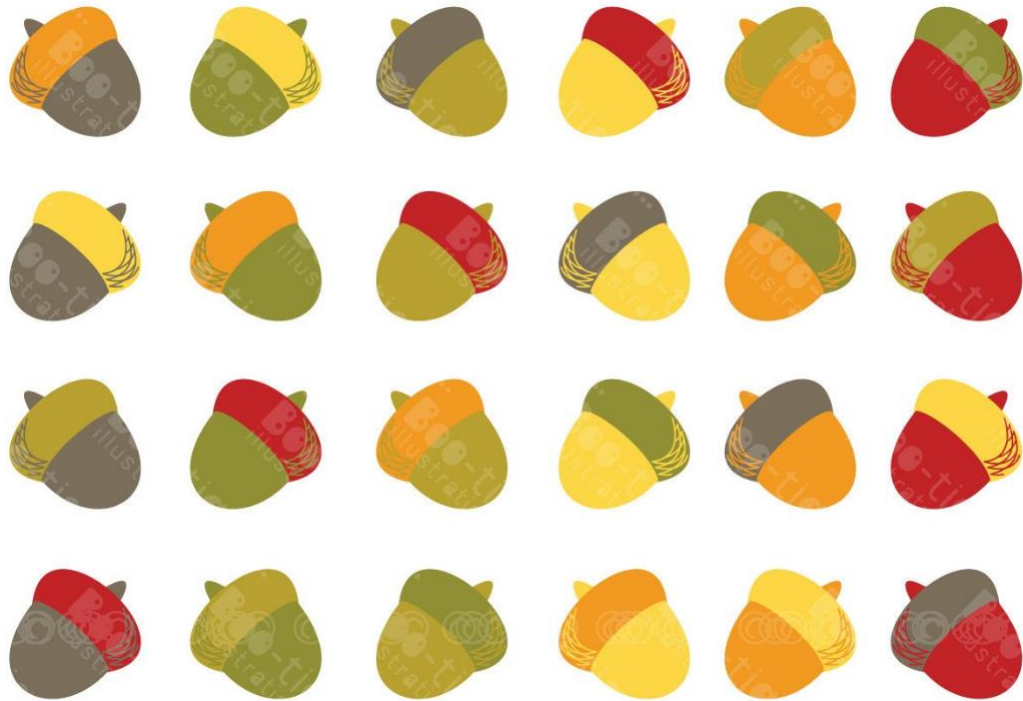
Austin likes to watch squirrels find and store acorns for the winter. Brown squirrels can carry 2 acorns at a time. Gray squirrels can carry 3 acorns at a time and Black squirrels can carry five acorns. There is a pile of 24 acorns.



How many trips would it take a Brown Squirrel to carry and store all the acorns on his own? Show how you know?

Level 2

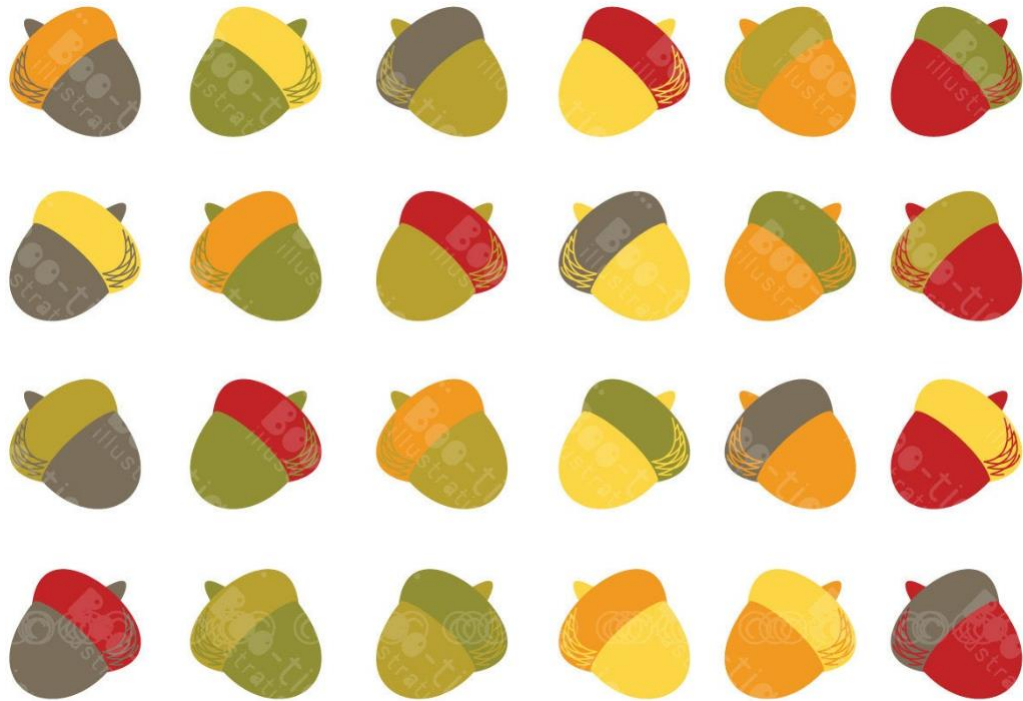
Austin likes to watch squirrels find and store acorns for the winter. Brown squirrels can carry 2 acorns at a time. Gray squirrels can carry 3 acorns at a time and Black squirrels can carry five acorns. There is a pile of 24 acorns.



How many trips would it take a Black Squirrel to carry and store all the acorns on his own? Show how you know?

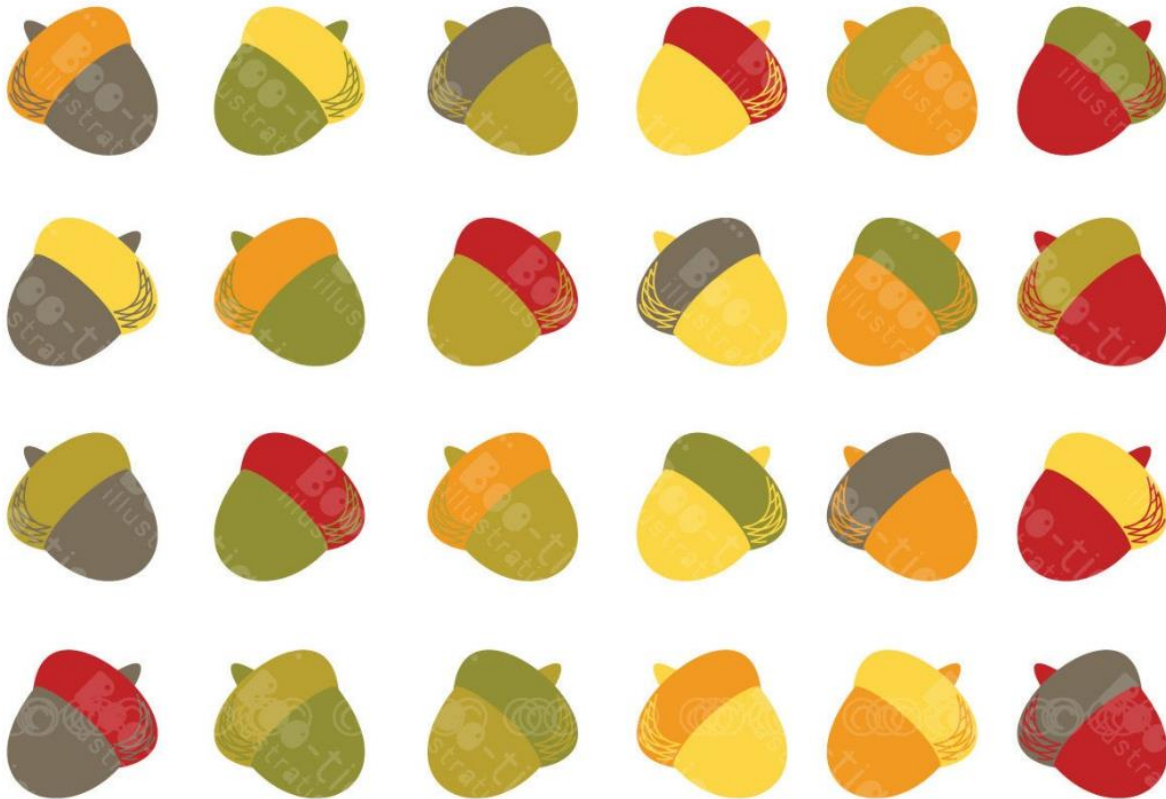
Level 2

Austin likes to watch squirrels find and store acorns for the winter. Brown squirrels can carry 2 acorns at a time. Gray squirrels can carry 3 acorns at a time and Black squirrels can carry five acorns. There is a pile of 24 acorns.



How many trips would it take a Gray Squirrel to carry and store all the acorns on his own? Show how you know?

Level 3:



If all 3 squirrels worked together to store all the acorns, how many trips would they need to make to store all the acorns? Use picture or words to explain your answer.