

7.21 level 2 Math Problem of the Day



1. On the Pirate Ship ride, there are 7 rows in the back of the ship. Each row can seat 3 people. How many people can sit in the back of the pirate ship?

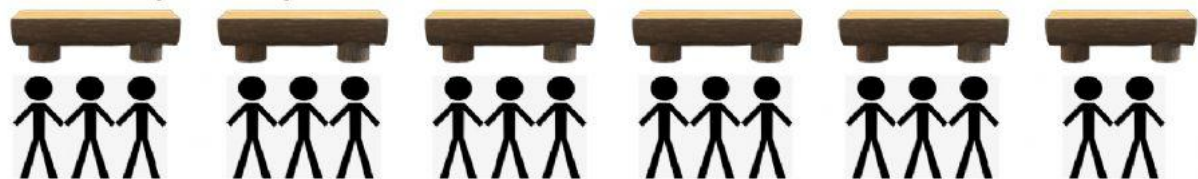


10 people

21 people

17 people

2. On the Pirate Ship ride, there are 6 rows in the front of the ship. The first 5 rows can seat 3 people and the last row can only seat 2 people. How many people can sit in the front of the pirate ship?



17 people

18 people

15 people

3. The pirate ship ride swings back and forth. After 1 minute on the ride, the ship can swing 20 feet off the ground. After 2 minutes on the ride, the ship can swing twice as high as it did in the first minute. How high did it swing?

$$20 \text{ feet} \times 2 = \underline{\hspace{2cm}}$$

22 feet

10 feet

40 feet