

Name: _____ Date: _____

Math

1. Rancher Joe has 2 horses, but he needs 8 horses in his barn. Buddy Bob is bringing 3 horses to Rancher Joe, but Rancher Joe sold 4 horses to Miss Betty for her barn. How many more horses does Rancher Joe need to have a total of 8 horses in his barn?

7 Horses

2. Rancher Joe finally has 8 horses in his barn. 4 of his horses had babies and he sold 2 of his horses. How many horses does Rancher Joe have left in his barn?

10 Horses

3. Miss Betty bought 4 horses from Rancher Joe, and 2 horses from Miss Anne. If Miss Betty sells 1 horse, how many horses does she have left?

5 Horses

4. When Buddy Bob retires he realizes that he has 36 horses and 4 sons. If he wants to give each son an equal number of horses, how many horses will he give each son?

9 Horses

5. Joshua has 8 horses. Brandon has 12 horses. Tyler has 16 horses. How many horses does John need to complete the pattern?

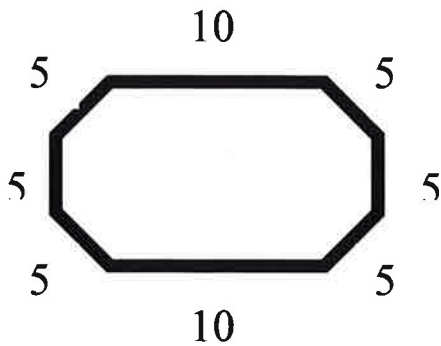
20 Horses

6. Justin built a new horse pen. He needs to know what shape it is, help Justin decide what shape it is.



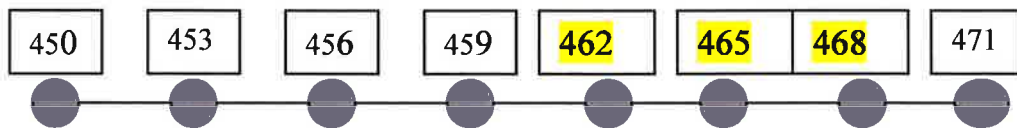
Octagon

7. Use the measurement's below to figure out the perimeter of Justin's pen.



50 feet

8. Complete the number line by filling in the missing numbers.



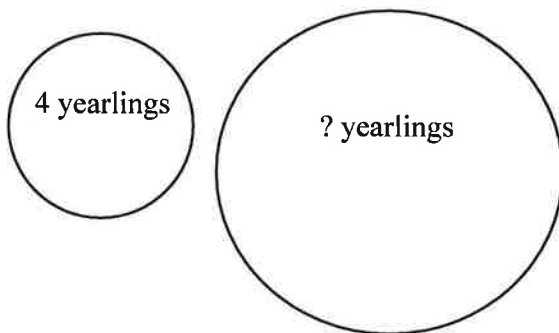
9. $\frac{4}{5}$ of Mr. Merrick's hay is missing. If he has 40 bales now, how many bales is Mr. Merrick missing?

200 bales

10. Don has 4 horses. Bill has twice as many horses as Don. If Robert has 3 times as many horses as Bill, how many horses does Robert have?

24 horses

11. Given that Rick can fit 4 yearlings in his round pen. How many yearlings can Rick fit in a round pen twice as big?



8 horses

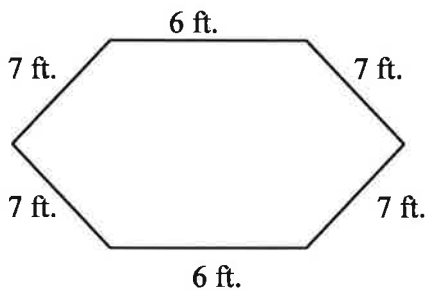
12. Ginger has 6 wagons which are pulled by a team of 4 horses each. She Also has a 2-horse carriage. If Ginger wants to take all of her wagons and all of her carriages to the parade, how many horses will she need to take?

26 horses

13. Mr. Vickers notices a pattern of the number of hay bales in a row of stalls at the state fair. If he counts 2 bales of hay in the first stall, 4 bales of hay in the second stall, 8 bales in the thirds stall and 16 bales in the fourth stall, how many bales of hay should there be in the fifth stall?

32 bales

14. What is the perimeter of the pen below in feet?



40 feet

15. Jack has used $\frac{5}{8}$ of his hay. If he started with 32 bales, how many bales does he still have?

12 bales