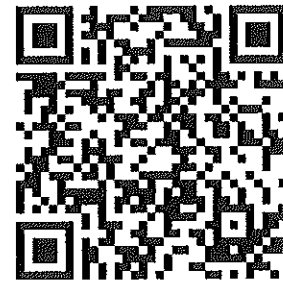
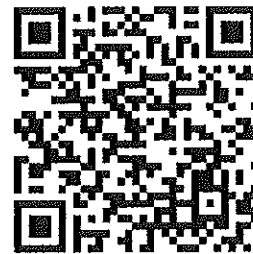


## 2 Step Word Problems Practice – Tier A

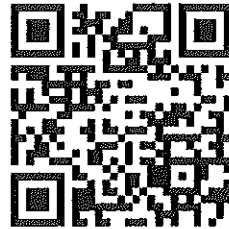
1) The library has 250 more paperbacks than hard cover books. There is a total of 1450 books. How many of each kind of book are there?



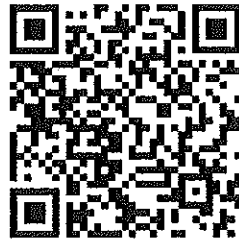
2) Tom bought a sandwich and a soda for \$9.25. The sandwich costs \$5 less than 5 times the amount of the soda. What is the cost of each item Tom bought?



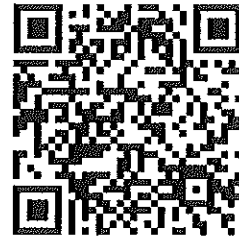
3) Two consecutive numbers equal 451. What are the numbers?



4) The length of the room is 5 more than 6 times the width. The total of the two sides is 26 feet. What is the length and what is the width?

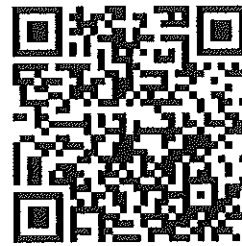


5) A piece of rope is 92 cm. long. It is cut into 2 pieces. The longest piece is 3 times as long as the shortest piece. How long are the pieces?

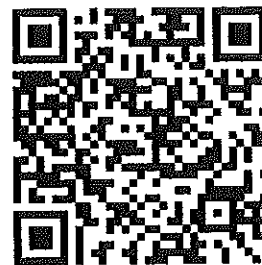


**2 Step Word Problems Practice – Tier B**

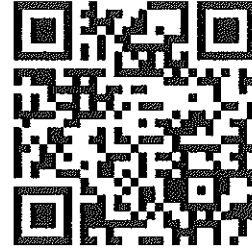
- 1) Rodeo School has 15 less than 4 times the students than Hawthorne School. The total students, which attend both schools is 1350 students. How many students at each school??



- 2) You need to know the weight of your dog. On the scale together, you both weigh a total of <sup>126</sup>~~134~~ pounds. You weigh 18 less than 8 times as much as your dog. What is each of your weight?



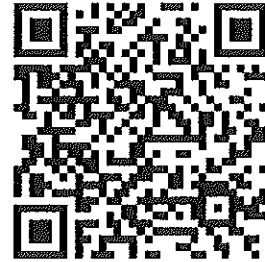
**3) Two consecutive numbers equal 451. What are the numbers?**



**4) The length of the room is 5 more than 6 times the width. The total of the two sides is 26 feet. What is the length and what is the width?**

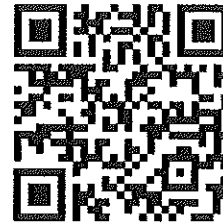


5) A piece of rope is 92 cm. long. It is cut into 2 pieces. The longest piece is 3 times as long as the shortest piece. How long are the pieces?

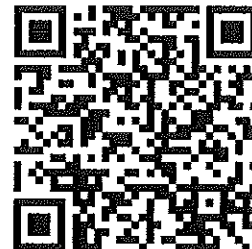


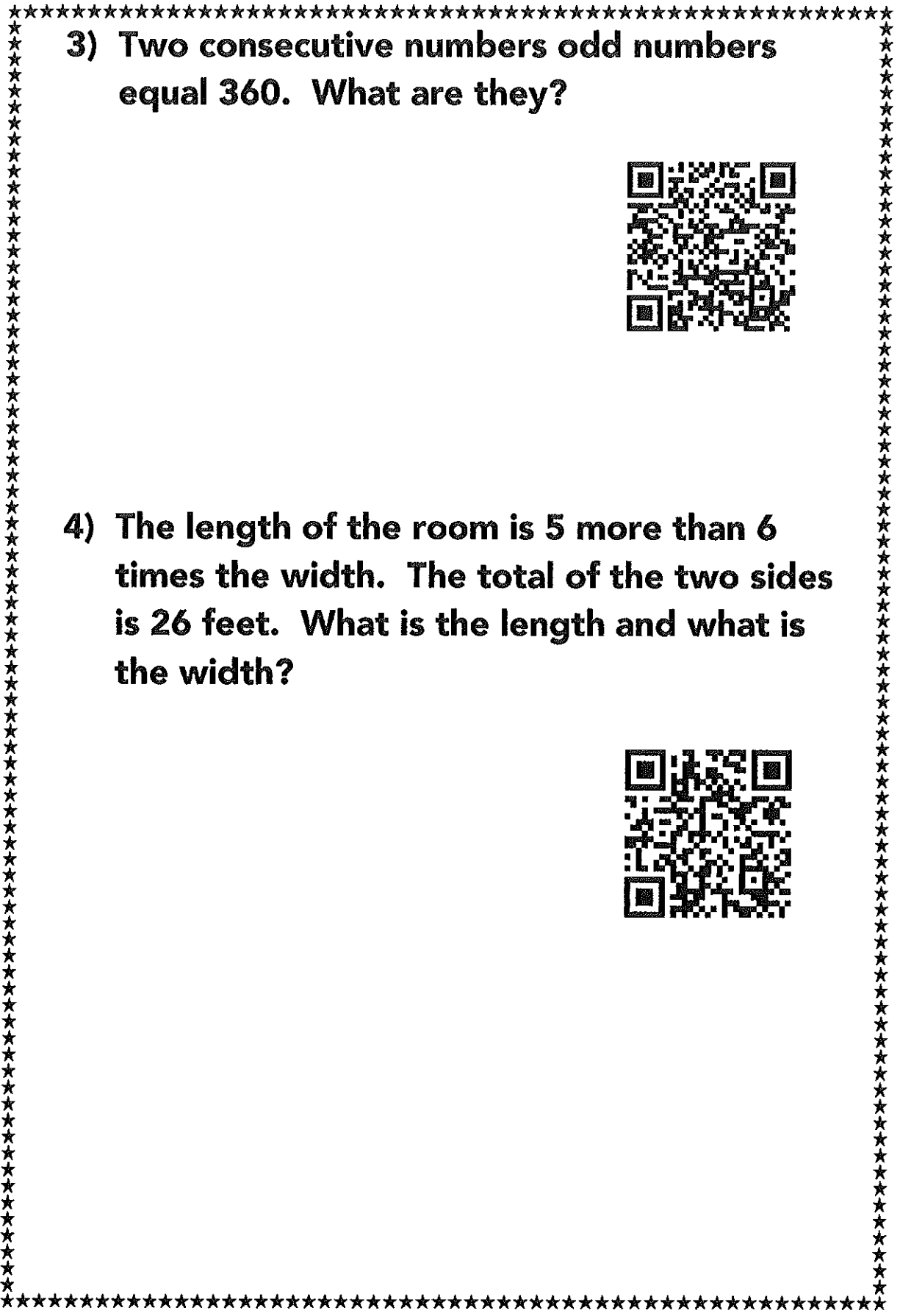
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**2 Step Word Problems Practice – Tier C**  
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1) The measure of one angle of a triangle is 55 degrees. The measure of the third angle is 20 degrees more than twice the second angle. All three angles must add up to 180 degrees. Find the measures of the second and third angles.

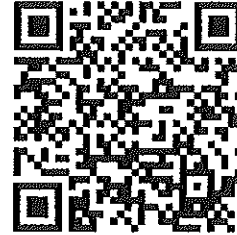


2) You need to know the weight of your dog. On the scale together, you both weigh a total of <sup>126</sup>~~134~~ pounds. You weigh 18 less than 8 times as much as your dog. What is each of your weight?

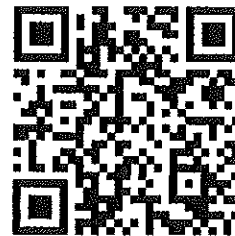




**3) Two consecutive numbers odd numbers equal 360. What are they?**



**4) The length of the room is 5 more than 6 times the width. The total of the two sides is 26 feet. What is the length and what is the width?**





5) During a season, Michael Jordan scored 92 points fewer than twice the number of points that Brian Daugherty scored. Larry Bird scored 795 more points than Daugherty. Altogether the 3 players scored 6623 points. How many points did each player score?

