

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

**Probability Worksheet**

There are 25 students in grade 5. 15 are boys and others are girls. A student is selected for a field trip in random. Find the

Problems

Work Space

Probability of selecting a boy  Answer: _____	
Probability of selecting a girl  Answer: _____	
Odds in favor of boy  Answer: _____	
Odds in favor of girl  Answer: _____	
Odds against boy and odds in favor of girl are same. Is that right?  Answer: _____	

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Answer key

Probability Worksheet

Probability of selecting a boy	
Answer: $\frac{3}{5}$	
Probability of selecting a girl	
Answer: $\frac{2}{5}$	
Odds in favor of boy	
Answer: <b>3:2</b>	
Odds in favor of girl	
Answer: <b>2:3</b>	
Odds against boy and odds in favor of girl are same. Is that right?	
Answer: <b>yes</b>	