

Theoretical Probability

pg 685: 14-32 evens

$$14. \frac{1}{2} = 50\%$$

$$16. \frac{4}{5} = 80\%$$

$$18. \frac{19}{125} = 15.2\%$$

$$20. \frac{14}{25} = 56\%$$

$$22. \frac{89}{125} = 71.2\%$$

$$24. \frac{1}{16} = 6.25\%$$

$$26. \frac{1}{4} = 25\%$$

$$28. \frac{1}{6}$$

$$30. \frac{52}{147} \approx 35.4\%$$

$$32. \frac{31}{147} \approx 21.1\%$$