

Student Name: _____

Score: _____

Probability of Numbers Worksheet

Numbers from 1 to 50 are written on a piece of paper and dropped into a box.
A paper is chosen at random.

Problems

Work Space

Find the probability of choosing multiples of 10. Answer: _____	
Find the probability of choosing an even number. Answer: _____	
Find the probability of choosing an odd number. Answer: _____	
Find the probability of choosing factors of 36. Answer: _____	
Find the probability of choosing neither odd nor prime. Answer: _____	

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Answer key

Probability of Numbers Worksheet

Find the probability of choosing multiples of 10.

Answer: $\frac{1}{10}$

Find the probability of choosing an even number.

Answer: $\frac{1}{2}$

Find the probability of choosing an odd number.

Answer: $\frac{1}{2}$

Find the probability of choosing factors of 36.

Answer: $\frac{9}{50}$

Find the probability of choosing neither odd nor prime.

Answer: $\frac{12}{25}$