

Student Name: _____

Score: _____

Pair of Dice Worksheet

A pair of dice is rolled.

Problems

Work Space

Find the probability of showing the product 6

Answer: _____

Find the probability of showing multiples of 4

Answer: _____

Find the probability of showing divisors of 8

Answer: _____

Find the probability of showing divisors of 12

Answer: _____

Find the probability of showing product 12

Answer: _____

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Student Name: _____

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Answer key

Pair of Dice Worksheet

Find the probability of showing the product 6

Answer: $\frac{1}{9}$

Find the probability of showing multiples of 4 on the first die

Answer: $\frac{1}{6}$

Find the probability of showing divisors of 8 on the first die

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

Find the probability of showing divisors of 12 on the first die

Answer: $\frac{25}{36}$

Find the probability of showing product 12

Answer: $\frac{1}{9}$

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