

Student Name: _____

Score: _____

Pair of Dice Worksheet

A pair of dice is rolled.

Problems

Work Space

Find the probability of showing factors of 4 on the first die.

Answer: _____

Find the probability of 6 on both dice.

Answer: _____

Find the probability of 3 on the second die.

Answer: _____

Find the probability of 2 on the first die.

Answer: _____

Find the probability of factors of 5 on the first die.

Answer: _____

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Answer key

Pair of Dice Worksheet

Find the probability of showing factors of 4 on the first die.

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

Find the probability of showing factors of 6 on both dice.

Answer: $\frac{4}{9}$

Find the probability of 3 on the second die.

Answer: $\frac{1}{3}$

Find the probability of 2 on the first die.

Answer: $\frac{1}{3}$

Find the probability of factors of 5 on both dice.

Answer: $\frac{8}{9}$

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