

Name: _____

Date _____

Topic : Tree Diagrams- 5-Pack B- Worksheet 1

1. A single die numbered 1 to 4 is rolled and a single coin is tossed. Draw a tree diagram to represent the possible outcomes.
2. Draw a tree diagram to represent the total outcomes for flipping 2 pennies.
3. Three colored cars (red, blue and white) are driven simultaneously. Draw a tree diagram to represent the possible outcomes.
4. A bag contains yellow balls numbered 1 to 4, blue balls numbered 1 to 3, and pink balls numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two balls.
5. Draw a tree diagram to represent the total outcomes for flipping a nickel.
6. 1 three-sided numbered cube is rolled.
Draw a tree diagram to represent the total outcomes?
7. 1 quarter and one five-sided die numbered from 1 to 5 are tossed. Draw as tree diagram to illustrate the total outcomes.
8. If a shopkeeper has 2 kinds of pencils in 2 different brands.
Draw a tree diagram to show the possible order of selection.
9. A man has 2 places to visit.
Draw a tree diagram to represent the possible outcomes.
10. A bowl contains white stones numbered 1 to 3 and red stones numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two stones.



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Topic : Tree Diagrams- 5-Pack B- Worksheet 2

1. A single die numbered 1 to 3 is rolled and a single coin is tossed. Draw a tree diagram to represent the possible outcomes.
2. Draw a tree diagram to represent the total outcomes for flipping 2 nickels.
3. Three colored bikes (orange, red and green) are rode simultaneously. Draw a tree diagram to represent the possible outcomes.
4. A box contains black shoes numbered 1 to 3, brown shoes numbered 1 to 3, and white shoes numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two shoes.
5. Draw a tree diagram to represent the total outcomes for flipping a quarter.
6. 1 five-sided numbered cube is rolled.
Draw a tree diagram to represent the total outcomes?
7. 1 penny and one two-sided die numbered from 1 to 2 are tossed. Draw a tree diagram to illustrate the total outcomes.
8. If a shopkeeper has 2 kinds of bat in 3 different designs.
Draw a tree diagram to show the possible order of selection.
9. A child has 3 chocolates to eat.
Draw a tree diagram to represent the possible outcomes.
10. A box contains white socks numbered 1 to 3 and red socks numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two socks.



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Topic : Tree Diagrams- 5-Pack B- Worksheet 3

1. A single die numbered 1 to 5 is rolled and a single coin is tossed. Draw a tree diagram to represent the possible outcomes.
2. Draw a tree diagram to represent the total outcomes for flipping 3 quarters.
3. Two colored bikes (gray and red) are rode simultaneously. Draw a tree diagram to represent the possible outcomes.
4. A jar contains Pink buttons numbered 1 to 4, red buttons numbered 1 to 3, and grey buttons numbered 1 and 2. Draw a tree diagram to represent the total outcomes for selecting three buttons.
5. Draw a tree diagram to represent the total outcomes for flipping a dime.
6. 1 four-sided numbered cube is rolled.
Draw a tree diagram to represent the total outcomes?
7. 1 penny and one two-sided die numbered from 1 to 2 are tossed. Draw a tree diagram to illustrate the total outcomes.
8. If a Bookkeeper has 2 kinds of Books in 2 different Authors.
Draw a tree diagram to show the possible order of selection.
9. A man has 3 places to visit.
Draw a tree diagram to represent the possible outcomes.
10. A Jar contains red balls numbered 1 to 4 and blue balls numbered 1 to 3. Draw a tree diagram to represent the total outcomes for selecting three balls.



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Topic : Tree Diagrams- 5-Pack B- Worksheet 4

1. A single die numbered 1 to 3 is rolled and a single coin is tossed. Draw a tree diagram to represent the possible outcomes.
2. Draw a tree diagram to represent the total outcomes for flipping 2 nickels.
3. Three colored motorcycles (black, blue and red) are driven simultaneously. Draw a tree diagram to represent the possible outcomes.
4. A Box contains Green pins numbered 1 to 4, Blue pins numbered 1 to 3, and red buttons numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting three Pins.
5. Draw a tree diagram to represent the total outcomes for flipping a nickel.
6. 1 five-sided numbered cube is rolled.
Draw a tree diagram to represent the total outcomes?
7. 1 dime and one three-sided die numbered from 1 to 3 are tossed. Draw a tree diagram to illustrate the total outcomes.
8. If a Shopkeeper has 2 kinds of shirts in 2 different Sizes.
Draw a tree diagram to show the possible order of selection.
9. A woman has 4 places to visit.
Draw a tree diagram to represent the possible outcomes.
10. A box contains pink bands numbered 1 to 3 and grey bands numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two bands.



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Topic : Tree Diagrams- 5-Pack B- Worksheet 5

1. A single die numbered 1 to 5 is rolled and a single coin is tossed. Draw a tree diagram to represent the possible outcomes.
2. Draw a tree diagram to represent the total outcomes for flipping 2 dollar bills.
3. Two colored buses (white and green) are driven simultaneously. Draw a tree diagram to represent the possible outcomes.
4. A Bag contains Yellow balls numbered 1 to 3, Black balls numbered 1 to 4, and pink balls numbered 1. Draw a tree diagram to represent the total outcomes for selecting two balls.
5. Draw a tree diagram to represent the total outcomes for flipping a penny.
6. 1 two-sided numbered cube is rolled.
Draw a tree diagram to represent the total outcomes?
7. 2 quarters and one four-sided die numbered from 1 to 4 are tossed. Draw a tree diagram to illustrate the total outcomes.
8. If a Shopkeeper has 1 kind of bow in 3 different color red, green and blue. Draw a tree diagram to show the possible order of selection.
9. A boy has 2 places to visit.
Draw a tree diagram to represent the possible outcomes.
10. A jar contains blue pencils numbered 1 to 3 and red pencils numbered 1 to 2. Draw a tree diagram to represent the total outcomes for selecting two pencils.

