|  |  |
| --- | --- |
| **EXIT TICKET 1**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | **EXIT TICKET 1**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Students in Mr. Jarnot’s social studies classes are** **making posters to display their drawings of the Earth.**1. Hattye already made a drawing of the Earth. She knows the radius of the circle (Earth) is 10.5 inches. Find the missing measurements. (Use 3.14 for π, round to the hundredths.)

|  |  |
| --- | --- |
| diameter |  |
| circumference |  |
| area |  |

|  |  |
| --- | --- |
| radius |  |
| diameter |  |
| area |  |

1. Greg made his circular outline of the Earth using a piece of string. He knows the circumference is 72 centimeters. Find the missing measurements. (Use3.14 for π, round to the hundredths.)
 | **Students in Mr. Jarnot’s social studies classes are** **making posters to display their drawings of the Earth.**1. Hattye already made a drawing of the Earth. She knows the radius of the circle (Earth) is 10.5 inches. Find the missing measurements. (Use 3.14 for π, round to the hundredths.)

|  |  |
| --- | --- |
| diameter |  |
| circumference |  |
| area |  |

1. Greg made his circular outline of the Earth using a piece of string. He knows the circumference is 72 centimeters. Find the missing measurements. (Use3.14 for π, round to the hundredths.)

|  |  |
| --- | --- |
| radius |  |
| diameter |  |
| area |  |

 |

|  |  |
| --- | --- |
| **7-6-1****EXIT TICKET Lesson 1**Name: **ANSWER KEY** | **7-6-1****EXIT TICKET Lesson 1**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Students in Mr. Jarnot’s social studies classes are** **making posters to display their drawings of the Earth.**1. Hattye already made a drawing of the Earth. She knows the radius of the circle (Earth) is 10.5 inches. Find the missing measurements. (Use 3.14 for π, round to the hundredths.)

|  |  |
| --- | --- |
| diameter | **21 in.** |
| circumference | **65.94 in.** |
| area | **346.19 in.2** |

|  |  |
| --- | --- |
| radius | **11.46 cm** |
| diameter | **22.93 cm** |
| area | **412.38 cm2** |

1. Greg made his circular outline of the earth using a piece of string. He knows the circumference is 72 centimeters. Find the missing measurements. (Use3.14 for π, round to the hundredths.)
 | **Students in Mr. Jarnot’s social studies classes are** **making posters to display their drawings of the earth.**1. Hattye already made a drawing of the Earth. She knows the radius of the circle (Earth) is 10.5 inches. Find the missing measurements. (Use 3.14 for π, round to the hundredths.)

|  |  |
| --- | --- |
| diameter |  |
| circumference |  |
| area |  |

1. Greg made his circular outline of the Earth using a piece of string. He knows the circumference is 72 centimeters. Find the missing measurements. (Use 3.14 for π, round to the hundredths).

|  |  |
| --- | --- |
| radius |  |
| diameter |  |
| area |  |

 |