Area and Perimeter of 2 dimensional figures

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| s.no | 2 dimensional figures | Formula |
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| 1 | If **s** is the length of a side of a **square** then what is its **Area.** |  |
| 2 | If **s** is the length of a side of a **square** then what is its **Perimeter.** |  |
| 3 | If **l** is the length and **w** is the width of a **rectangle** then what is its **Area.** |  |
| 4 | If **l** is the length and **w** is the width of a **rectangle** then what is its **Perimeter.** |  |
| 5 | If **a** is the length of a side, **b** is the base and **h** is the height what is the **Area** of a **parallelogram**. |  |
| 6 | If **a** is the length of a side, **b** is the base and **h** is the height what is the **Perimeter** of a **parallelogram**. |  |
| s.no | 2 dimensional figures | Formula |
| 7 | If **a**, **c** are the sides of a triangle, b is the base and **h** is the height, what is he **Area** of the **triangle**. |  |
| 8 | If **a**, **c** are the sides of a triangle ,**b** is the base and **h** is the height, what is he **Perimeter** of the **triangle**. |  |
| 9 | If **a, c** are the lengths of the sides of a trapezoid, **b1** and **b2** are two parallel bases and **h** is the height then what is the **Area** of the **trapezoid**. |  |
| 10 | If **a, c** are the lengths of the sides of a trapezoid, **b1** and **b2** are two parallel bases and **h** is the height then what is the **Perimeter** of the **trapezoid**. |  |
| 11 | If **r** is the radius and =3.14 what is the **Area** of a **circle** |  |
| **s.no** | **2 dimensional figures** | **Formula** |
| 12 | If **r** is the radius and =3.14 what is the **Circumference** of a **circle** |  |
| 13 | If **r** is the radius, **d** is the diameter and =3.14 what is the **Area** of a **semicircle** **(d=2r)** |  |
| 14 | If **r** is the radius, **d** is the diameter and =3.14 what is the **Circumference** of a **semicircle** **(d=2r)** |  |
| 15 | If **r** is the radius , **d** is the diameter and =3.14 what is the **Area** of a **quarter circle** **(d=2r)** |  |
| 16 | If **r** is the radius , **d** is the diameter and =3.14 what is the **Circumference** of a **quarter circle** **(d=2r)** |  |