1. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

- Length: 7 km
- Width: 10 km

3. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

- Length: 8 mm
- Width: 2 mm

2. **Area of a Rectangle**

Find the length of **side** x of the rectangle. Remember to label the units in your answer.

- Area: 15 sq. cm
- Length: 3 cm

4. **Area of a Rectangle**

Find the length of **each side** of the rectangle. Remember to label the units in your answer.

- Area: 81 sq. m
- Each side: ______________
5. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

\[ \text{area} = \text{18 sq. km} \]

6. **Area of a Rectangle**

Find the length of **side** \( x \) of the rectangle. Remember to label the units in your answer.

\[ \text{area} = \text{1 sq. mm} \]
9. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

```
9mm

8mm
```

10. **Area of a Rectangle**

Find the length of **side x** of the rectangle. Remember to label the units in your answer.

```
4m

x
```

---

**Preview**

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---

Find the **area** of the rectangle. Remember to include the units in your answer.

```
1km

3km
```

```
area = ____________________
```

Find the length of **each side** of the rectangle. Remember to label the units in your answer.

```
area = 36 sq. cm
```

```
each side = ____________________
```
13. Area of a Rectangle

Find the **area** of the rectangle. Remember to include the units in your answer.

![Rectangle with sides 10cm and 11cm]  

10cm  
11cm

area = ________________

14. Area of a Rectangle

Find the length of **side x** of the rectangle. Remember to label the units in your answer.

![Rectangle with side 9mm and unknown side x]  

area = 63 sq. mm  
9mm  
x

Find the area of the rectangle. Remember to include the units in your answer.

8m  
4m

Find the length of **each side** of the rectangle. Remember to label the units in your answer.

area = 16 sq. km

each side = ________________
17. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

![Rectangle](image)

5 km

area = __________

18. **Area of a Rectangle**

Find the length of **side x** of the rectangle. Remember to label the units in your answer.

![Rectangle](image)

area = 60 sq. cm

x

19. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

![Rectangle](image)

area = 49 sq. m

20. **Area of a Rectangle**

Find the length of **each side** of the rectangle. Remember to label the units in your answer.

![Rectangle](image)

each side = __________
21. Area of a Rectangle

Find the area of the rectangle. Remember to include the units in your answer.

Area = 6 sq. km

22. Area of a Rectangle

Find the length of side x of the rectangle. Remember to label the units in your answer.

Area = 100 sq. mm
25. **Area of a Rectangle**

Find the **area** of the rectangle. Remember to include the units in your answer.

3mm  

12mm

26. **Area of a Rectangle**

Find the length of **side x** of the rectangle. Remember to label the units in your answer.

area = 20 sq. m

5m  
x

Find the **area** of the rectangle. Remember to include the units in your answer.

4km  

2km

area = ________________

Find the length of **each side** of the rectangle. Remember to label the units in your answer.

area = 4 sq. cm

each side = ________________
29. **Area of a Rectangle**

Find the area of the rectangle. Remember to include the units in your answer.

\[ \text{area} = \underline{\phantom{000}} \]

30. **Area of a Rectangle**

Find the length of side \( \text{x} \) of the rectangle. Remember to label the units in your answer.

\[ \text{side x} = \underline{\phantom{000}} \]

**Preview**

Please log in to download the printable version of this worksheet.
<table>
<thead>
<tr>
<th></th>
<th>Calculation</th>
<th></th>
<th>Calculation</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>area =</td>
<td></td>
<td>each side =</td>
</tr>
<tr>
<td>2</td>
<td>side x =</td>
<td></td>
<td>area =</td>
</tr>
<tr>
<td>16</td>
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<td>area =</td>
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<td>each side =</td>
</tr>
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<td>29</td>
<td>area =</td>
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</tr>
<tr>
<td>30</td>
<td>side x =</td>
<td></td>
<td>area =</td>
</tr>
</tbody>
</table>
This file contains 30 task cards.

There are countless ways to use task cards in your classroom. Here are a few ideas:

1. Math Learning Center
   Place all of the cards on a table in the classroom. Small groups of 3 to 5 students can visit the table and solve the problems on the task cards. They can complete them in any order they’d like. You can have them do as many, or as few, problems as you choose.

2. Dry-Erase
   Laminate the cards. Then invite students to write on the cards with a dry-erase marker as they solve.

3. Back-to-Back Game
   Two students draw a task card at random. Then they sit back-to-back as they solve the math problem on the card. After they’ve finished, they turn, face-to-face, to compare their answers.

4. Classroom Scavenger Hunts
   Place task cards all around the room. (Examples: on the classroom door, attached to a student’s chair, hanging from the classroom bookshelf) Students must search for the cards and solve the math problems.

5. Morning Challenge
   Place all of the task cards in a basket. When students enter the classroom in the morning, they choose one card from the basket to solve.

6. Interactive White Board Lessons
   If you have a document camera attached to an interactive white board, you can display task cards for students to solve.

7. Extra Help
   Have a parent, friend, or volunteer sit with individual students who need extra help. They can practice by solving the problems on the task cards together.

Have a parent, friend, or volunteer sit with individual students who need extra help. They can practice by solving the problems on the task cards together.