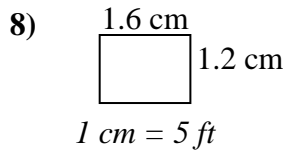
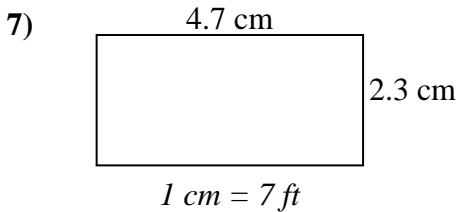
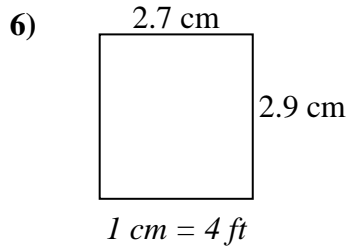
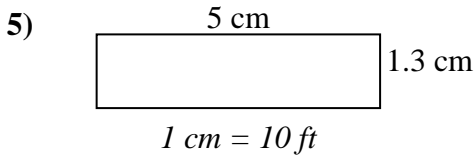
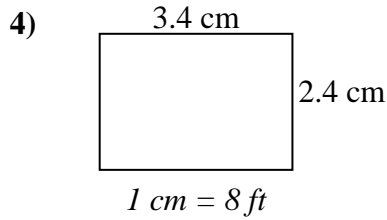
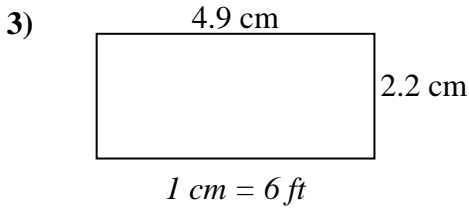
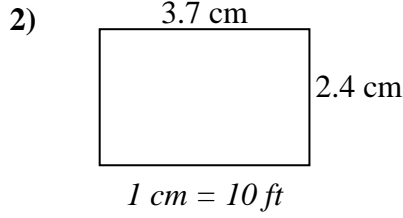
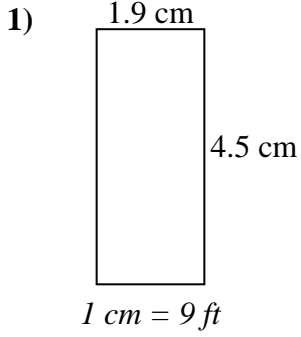




Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



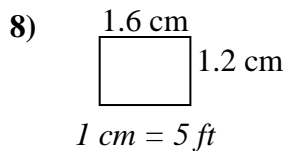
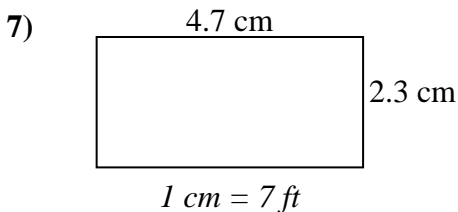
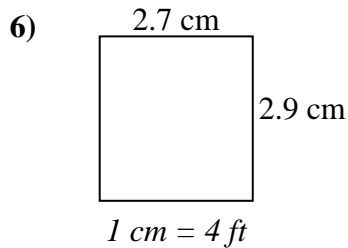
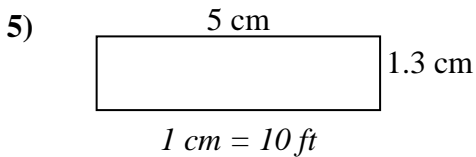
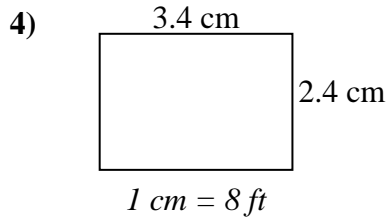
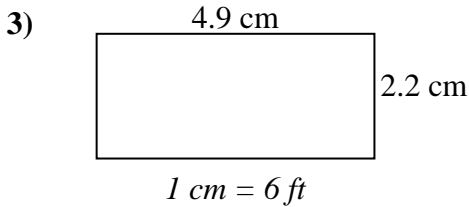
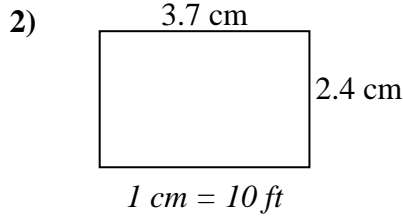
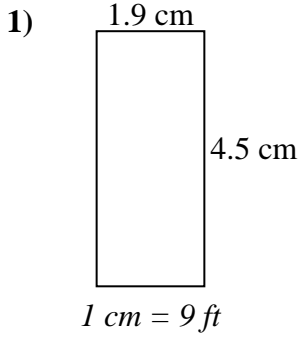
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



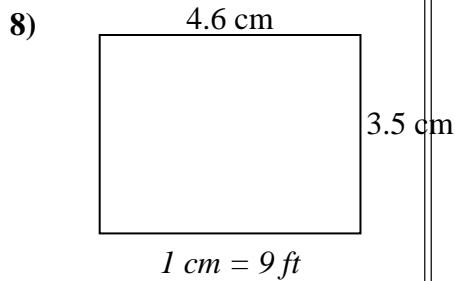
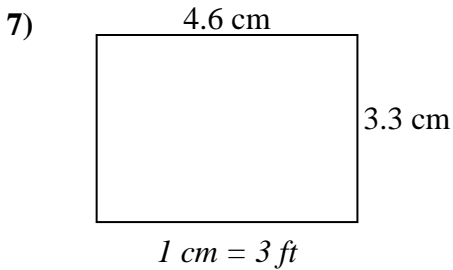
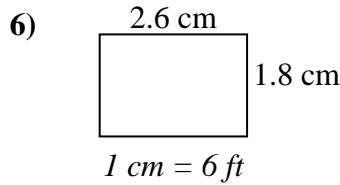
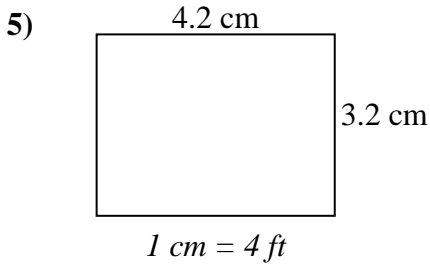
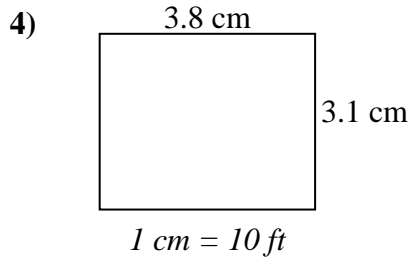
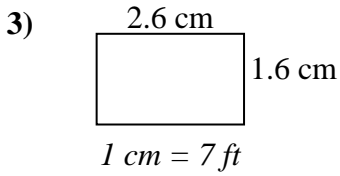
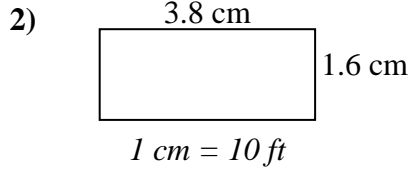
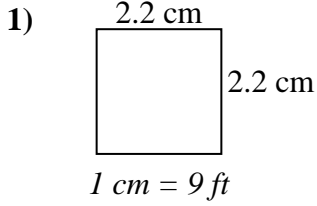
**Answers**

1.	<u>17.1 ft</u>	<u>40.5 ft</u>	<u>693 ft<sup>2</sup></u>
2.	<u>37 ft</u>	<u>24 ft</u>	<u>888 ft<sup>2</sup></u>
3.	<u>29.4 ft</u>	<u>13.2 ft</u>	<u>388 ft<sup>2</sup></u>
4.	<u>27.2 ft</u>	<u>19.2 ft</u>	<u>522 ft<sup>2</sup></u>
5.	<u>50 ft</u>	<u>13 ft</u>	<u>650 ft<sup>2</sup></u>
6.	<u>10.8 ft</u>	<u>11.6 ft</u>	<u>125 ft<sup>2</sup></u>
7.	<u>32.9 ft</u>	<u>16.1 ft</u>	<u>530 ft<sup>2</sup></u>
8.	<u>8 ft</u>	<u>6 ft</u>	<u>48 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



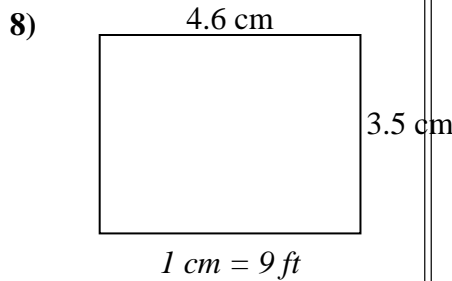
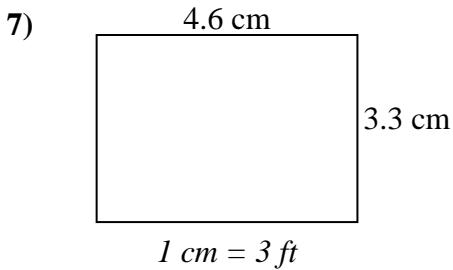
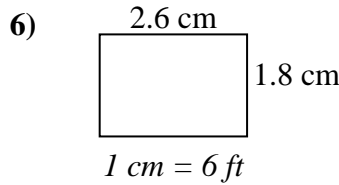
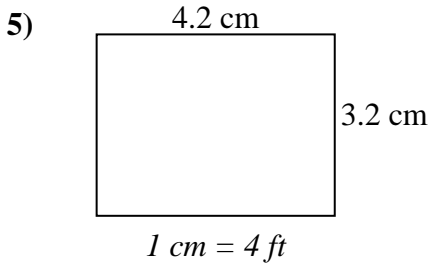
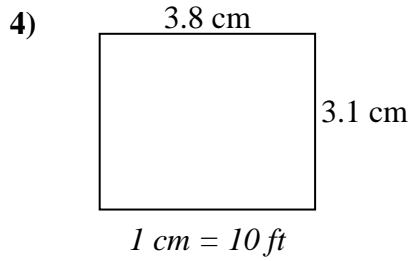
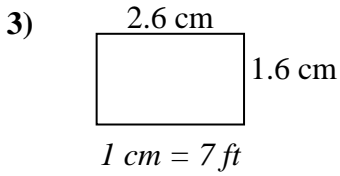
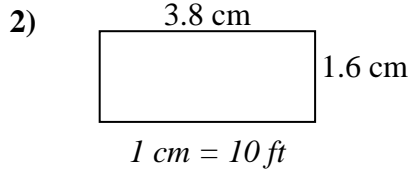
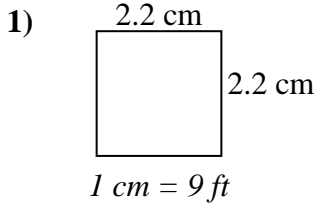
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



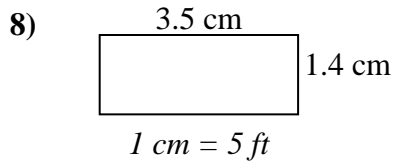
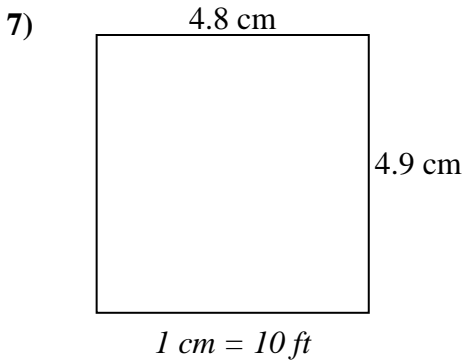
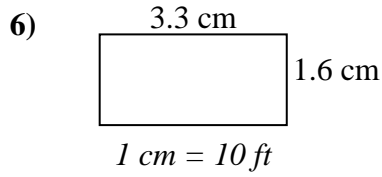
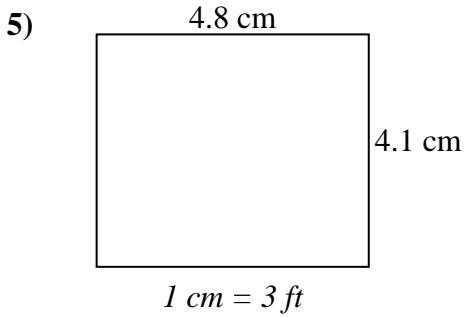
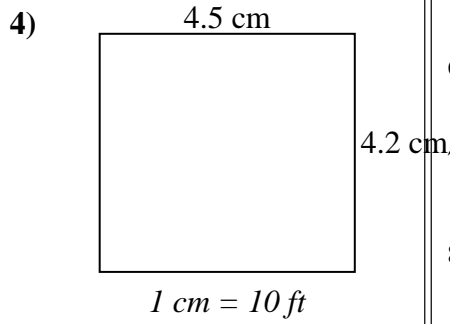
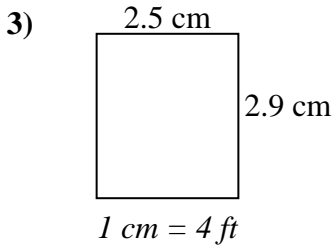
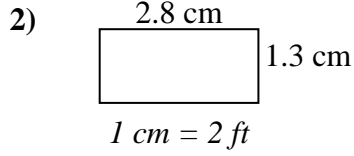
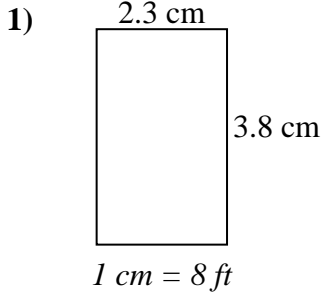
Answers

1.	<u>19.8 ft</u>	<u>19.8 ft</u>	<u>392 ft<sup>2</sup></u>
2.	<u>38 ft</u>	<u>16 ft</u>	<u>608 ft<sup>2</sup></u>
3.	<u>18.2 ft</u>	<u>11.2 ft</u>	<u>204 ft<sup>2</sup></u>
4.	<u>38 ft</u>	<u>31 ft</u>	<u>1178 ft<sup>2</sup></u>
5.	<u>16.8 ft</u>	<u>12.8 ft</u>	<u>215 ft<sup>2</sup></u>
6.	<u>15.6 ft</u>	<u>10.8 ft</u>	<u>168 ft<sup>2</sup></u>
7.	<u>13.8 ft</u>	<u>9.9 ft</u>	<u>137 ft<sup>2</sup></u>
8.	<u>41.4 ft</u>	<u>31.5 ft</u>	<u>1304 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



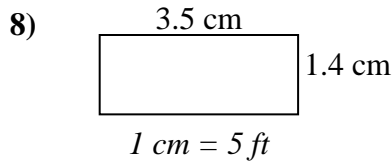
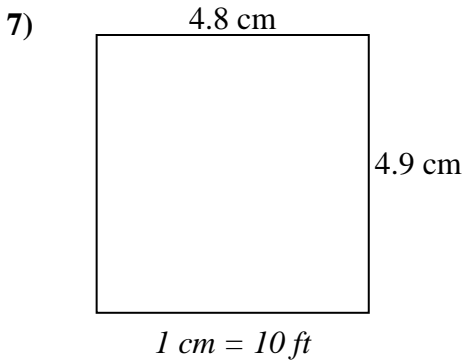
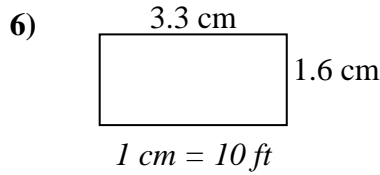
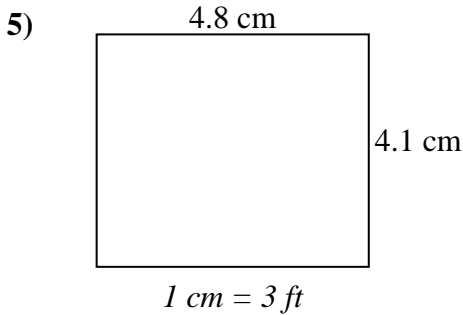
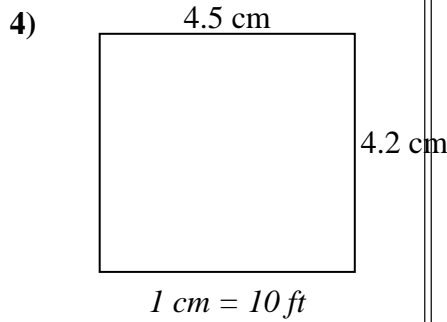
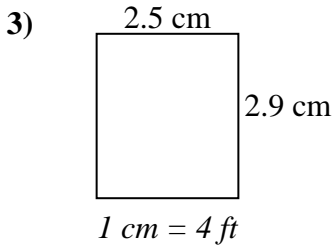
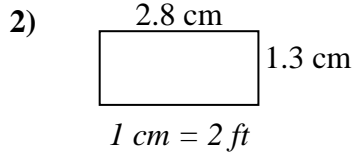
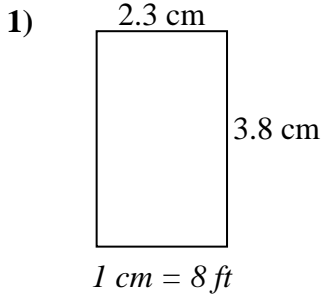
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



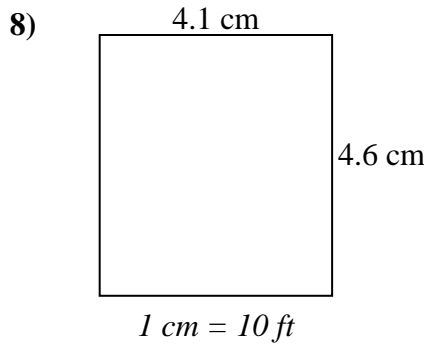
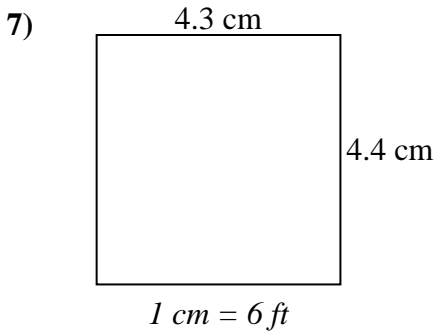
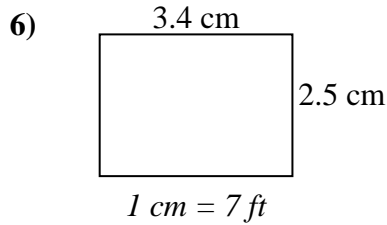
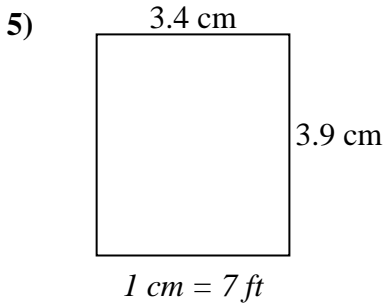
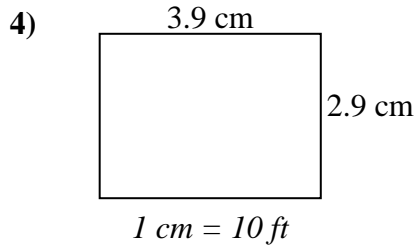
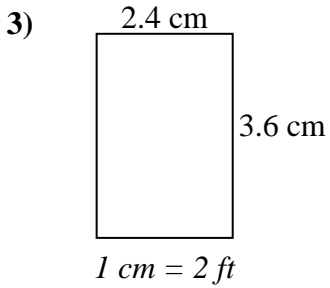
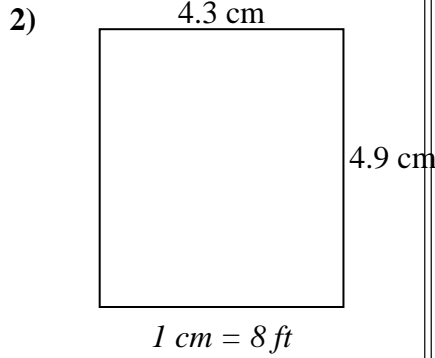
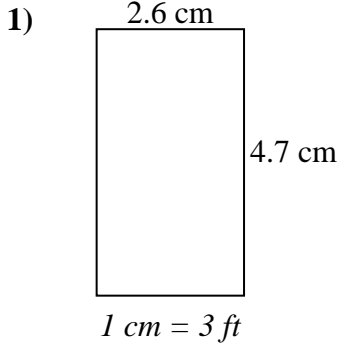
Answers

1.	<u>18.4 ft</u>	<u>30.4 ft</u>	<u>559 ft<sup>2</sup></u>
2.	<u>5.6 ft</u>	<u>2.6 ft</u>	<u>15 ft<sup>2</sup></u>
3.	<u>10 ft</u>	<u>11.6 ft</u>	<u>116 ft<sup>2</sup></u>
4.	<u>45 ft</u>	<u>42 ft</u>	<u>1890 ft<sup>2</sup></u>
5.	<u>14.4 ft</u>	<u>12.3 ft</u>	<u>177 ft<sup>2</sup></u>
6.	<u>33 ft</u>	<u>16 ft</u>	<u>528 ft<sup>2</sup></u>
7.	<u>48 ft</u>	<u>49 ft</u>	<u>2352 ft<sup>2</sup></u>
8.	<u>17.5 ft</u>	<u>7 ft</u>	<u>123 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



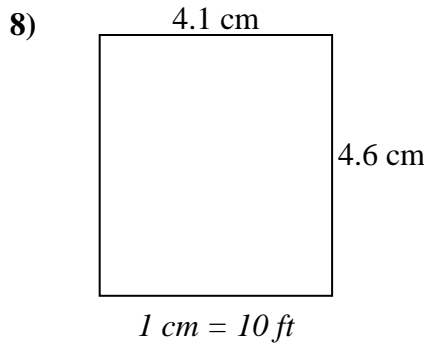
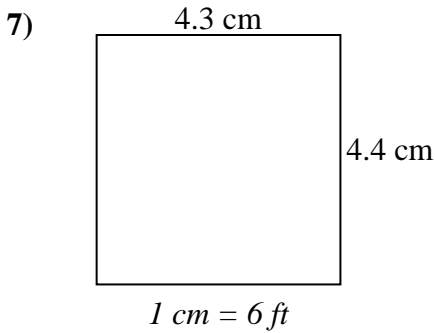
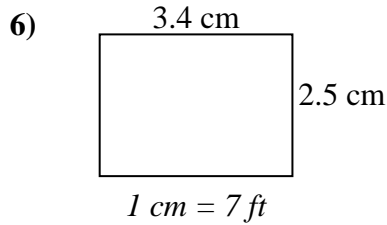
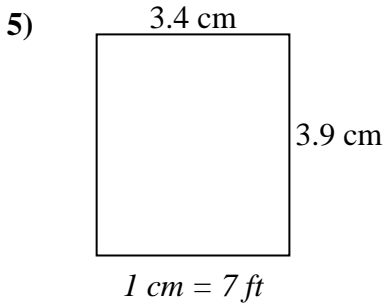
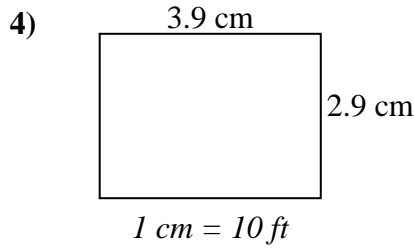
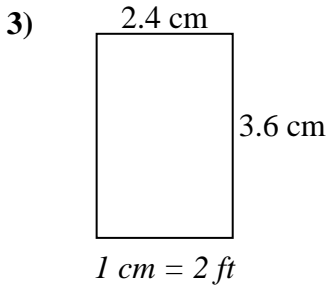
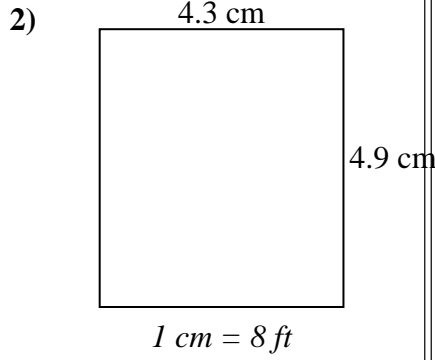
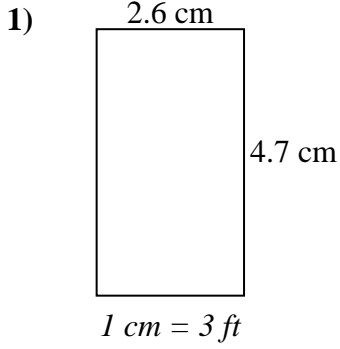
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



Answers

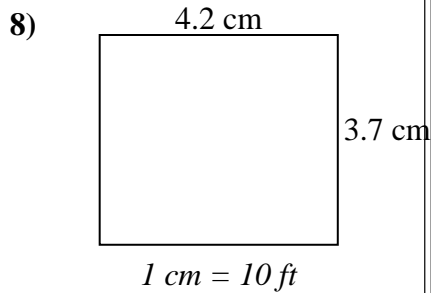
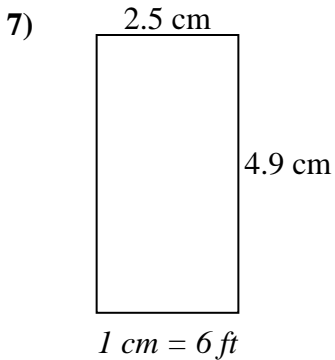
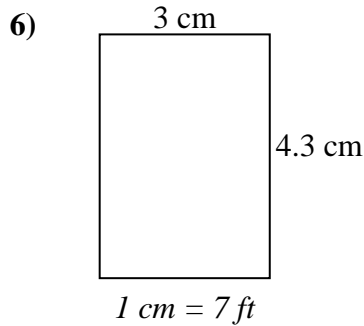
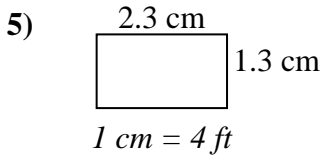
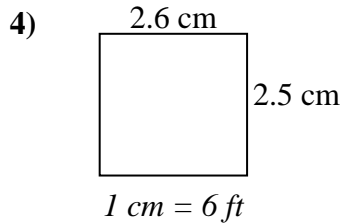
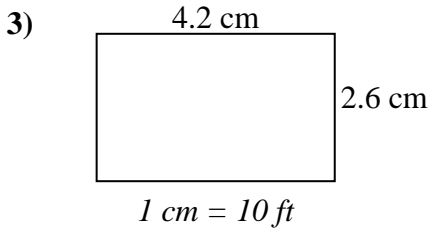
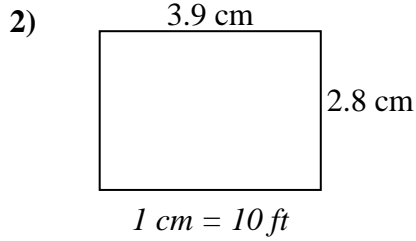
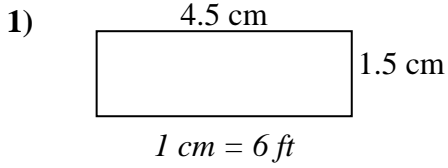
- |    |                |                |                            |
|----|----------------|----------------|----------------------------|
| 1. | <u>7.8 ft</u>  | <u>14.1 ft</u> | <u>110 ft<sup>2</sup></u>  |
| 2. | <u>34.4 ft</u> | <u>39.2 ft</u> | <u>1348 ft<sup>2</sup></u> |
| 3. | <u>4.8 ft</u>  | <u>7.2 ft</u>  | <u>35 ft<sup>2</sup></u>   |
| 4. | <u>39 ft</u>   | <u>29 ft</u>   | <u>1131 ft<sup>2</sup></u> |
| 5. | <u>23.8 ft</u> | <u>27.3 ft</u> | <u>650 ft<sup>2</sup></u>  |
| 6. | <u>23.8 ft</u> | <u>17.5 ft</u> | <u>417 ft<sup>2</sup></u>  |
| 7. | <u>25.8 ft</u> | <u>26.4 ft</u> | <u>681 ft<sup>2</sup></u>  |
| 8. | <u>41 ft</u>   | <u>46 ft</u>   | <u>1886 ft<sup>2</sup></u> |





Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



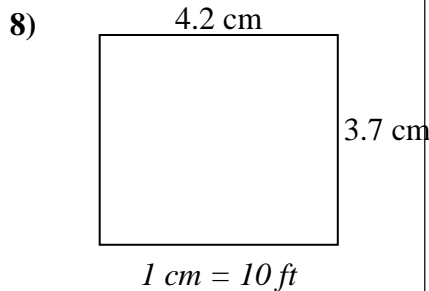
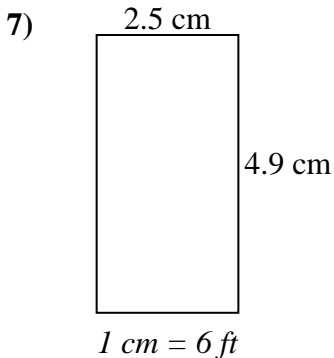
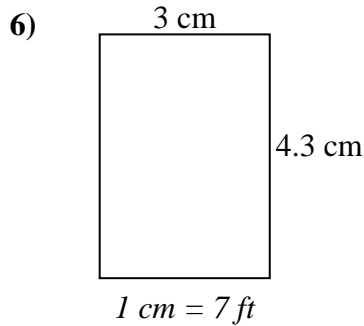
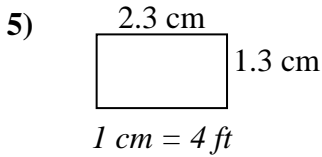
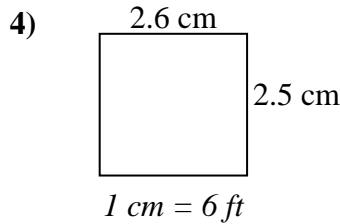
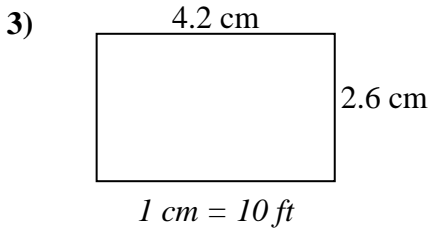
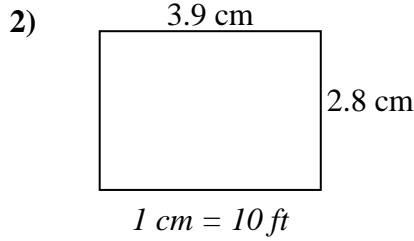
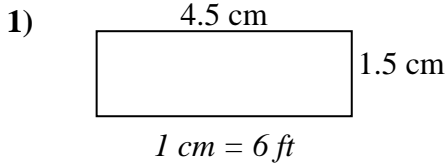
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



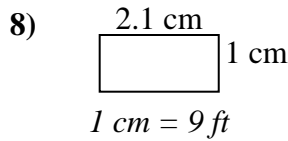
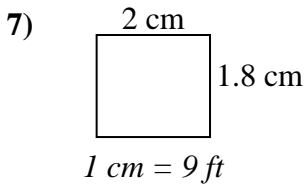
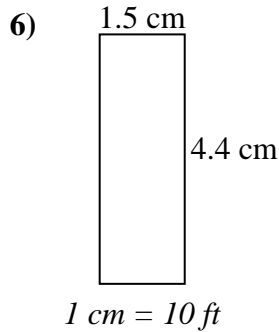
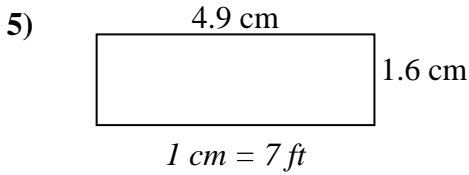
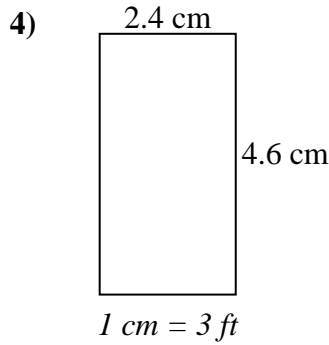
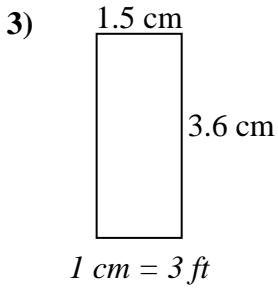
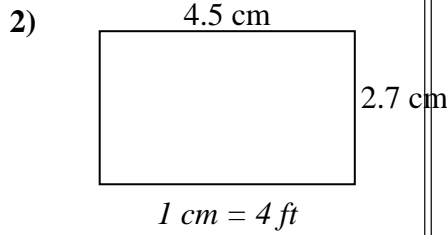
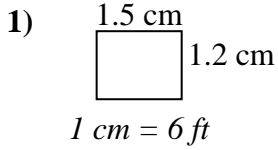
**Answers**

1.	<u>27 ft</u>	<u>9 ft</u>	<u>243 ft<sup>2</sup></u>
2.	<u>39 ft</u>	<u>28 ft</u>	<u>1092 ft<sup>2</sup></u>
3.	<u>42 ft</u>	<u>26 ft</u>	<u>1092 ft<sup>2</sup></u>
4.	<u>15.6 ft</u>	<u>15 ft</u>	<u>234 ft<sup>2</sup></u>
5.	<u>9.2 ft</u>	<u>5.2 ft</u>	<u>48 ft<sup>2</sup></u>
6.	<u>21 ft</u>	<u>30.1 ft</u>	<u>632 ft<sup>2</sup></u>
7.	<u>15 ft</u>	<u>29.4 ft</u>	<u>441 ft<sup>2</sup></u>
8.	<u>42 ft</u>	<u>37 ft</u>	<u>1554 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



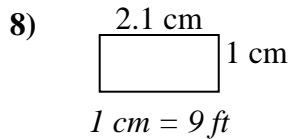
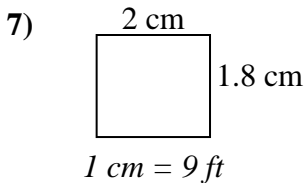
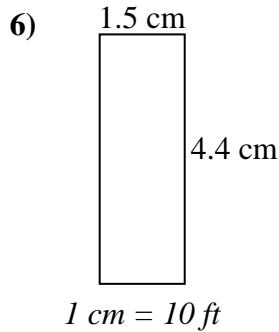
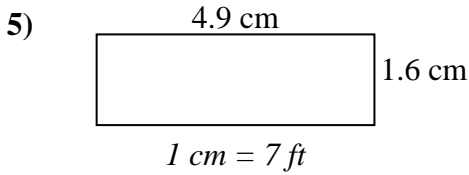
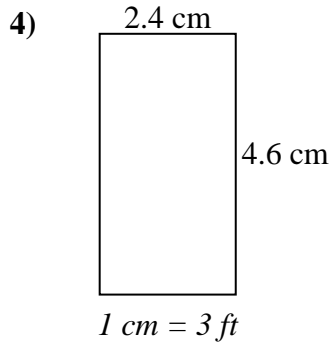
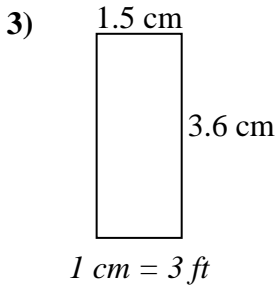
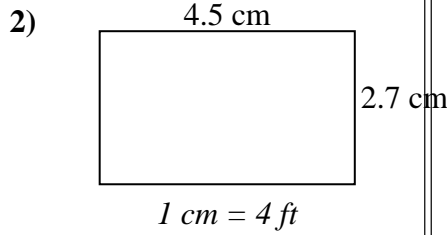
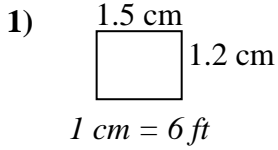
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



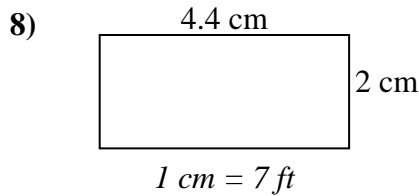
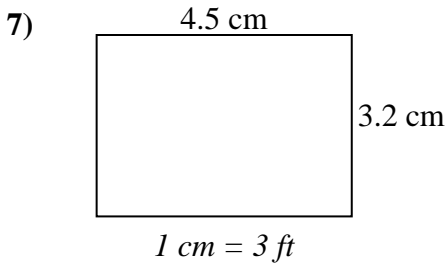
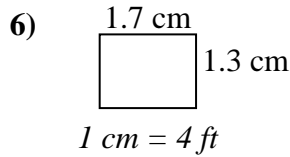
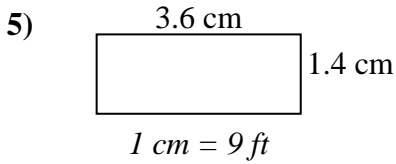
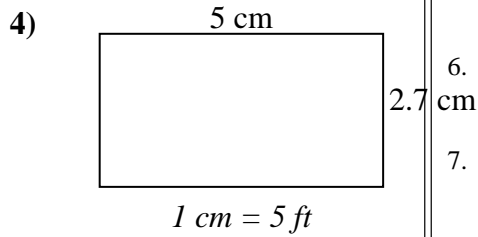
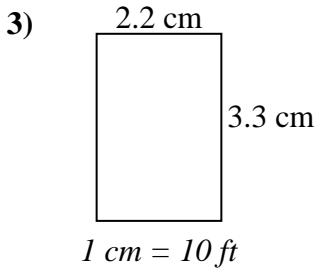
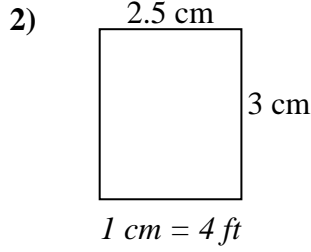
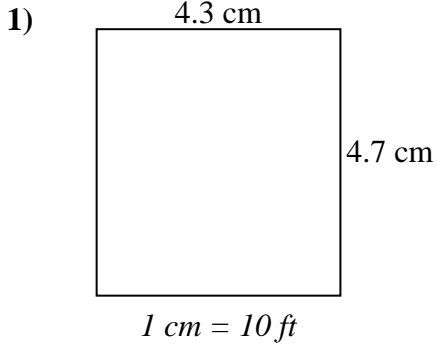
**Answers**

1.	<u>9 ft</u>	<u>7.2 ft</u>	<u>65 ft<sup>2</sup></u>
2.	<u>18 ft</u>	<u>10.8 ft</u>	<u>194 ft<sup>2</sup></u>
3.	<u>4.5 ft</u>	<u>10.8 ft</u>	<u>49 ft<sup>2</sup></u>
4.	<u>7.2 ft</u>	<u>13.8 ft</u>	<u>99 ft<sup>2</sup></u>
5.	<u>34.3 ft</u>	<u>11.2 ft</u>	<u>384 ft<sup>2</sup></u>
6.	<u>15 ft</u>	<u>44 ft</u>	<u>660 ft<sup>2</sup></u>
7.	<u>18 ft</u>	<u>16.2 ft</u>	<u>292 ft<sup>2</sup></u>
8.	<u>18.9 ft</u>	<u>9 ft</u>	<u>170 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



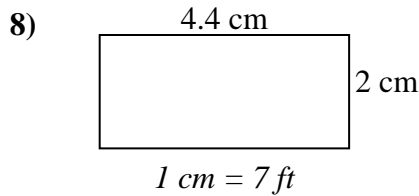
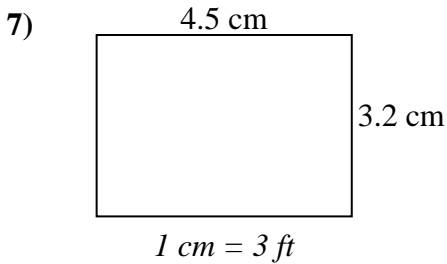
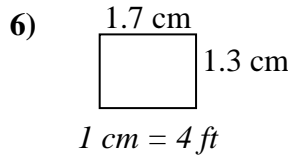
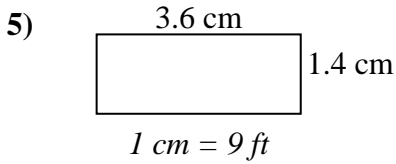
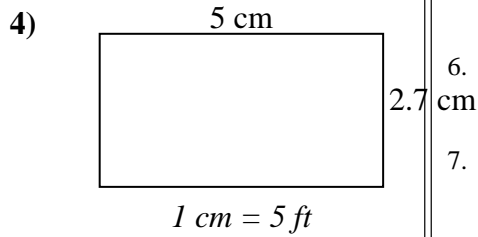
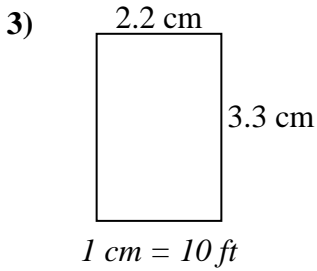
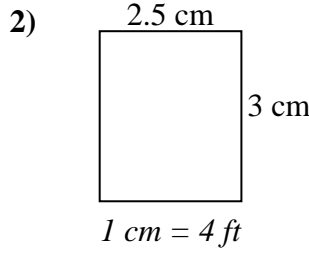
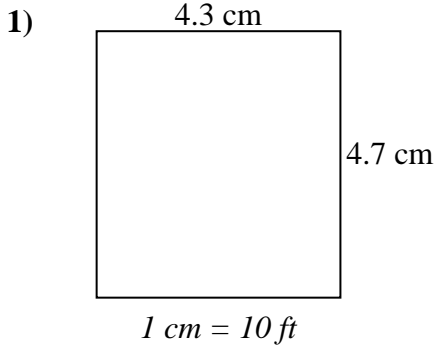
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



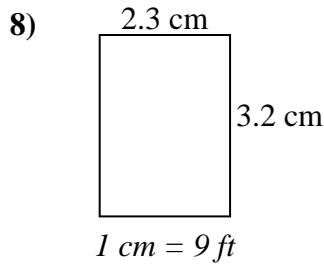
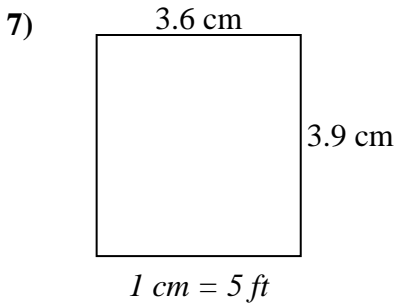
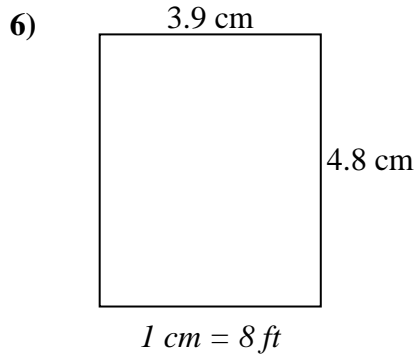
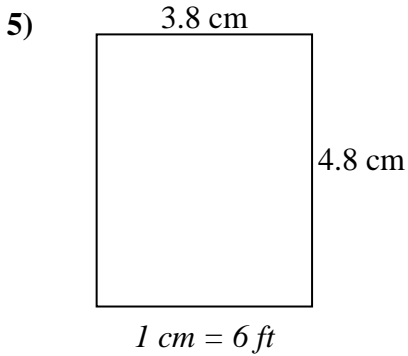
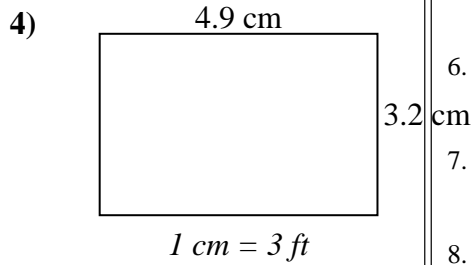
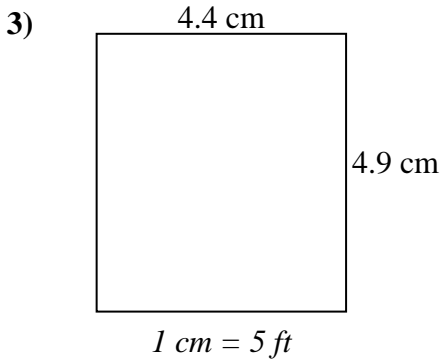
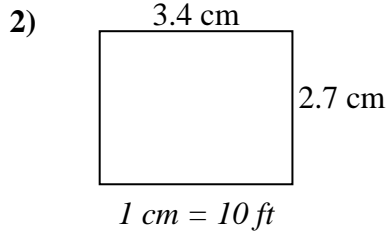
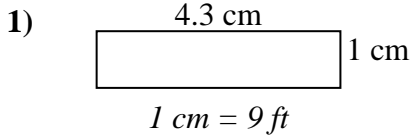
Answers

1.	<u>43 ft</u>	<u>47 ft</u>	<u>2021 ft<sup>2</sup></u>
2.	<u>10 ft</u>	<u>12 ft</u>	<u>120 ft<sup>2</sup></u>
3.	<u>22 ft</u>	<u>33 ft</u>	<u>726 ft<sup>2</sup></u>
4.	<u>25 ft</u>	<u>13.5 ft</u>	<u>338 ft<sup>2</sup></u>
5.	<u>32.4 ft</u>	<u>12.6 ft</u>	<u>408 ft<sup>2</sup></u>
6.	<u>6.8 ft</u>	<u>5.2 ft</u>	<u>35 ft<sup>2</sup></u>
7.	<u>13.5 ft</u>	<u>9.6 ft</u>	<u>130 ft<sup>2</sup></u>
8.	<u>30.8 ft</u>	<u>14 ft</u>	<u>431 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



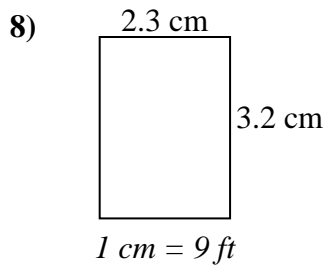
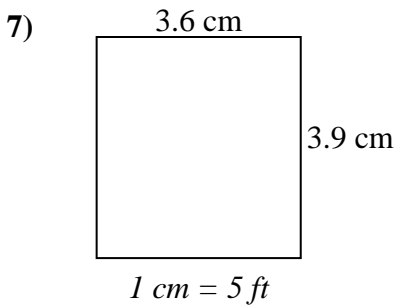
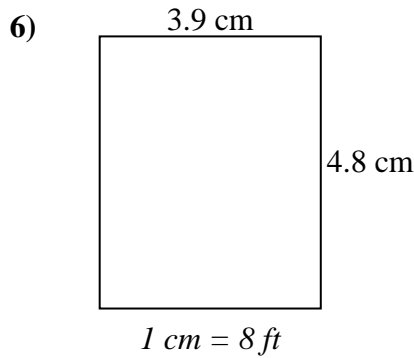
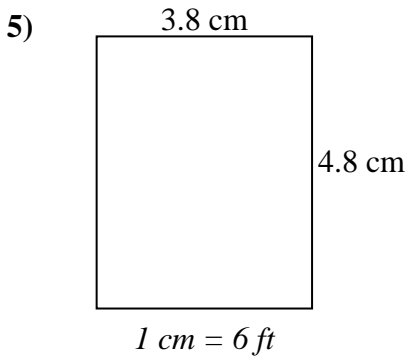
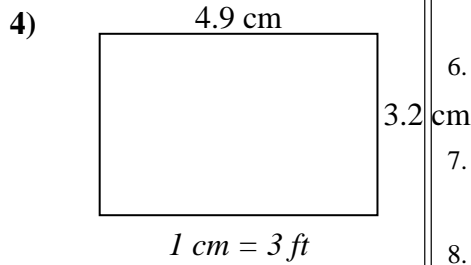
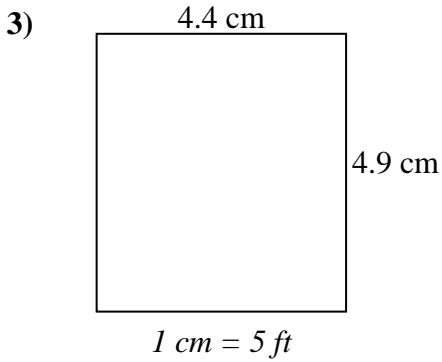
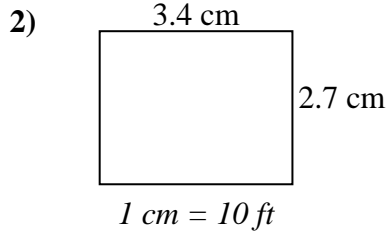
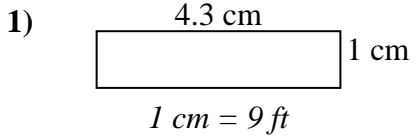
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



**Answers**

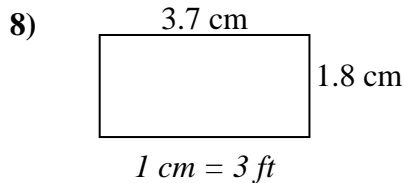
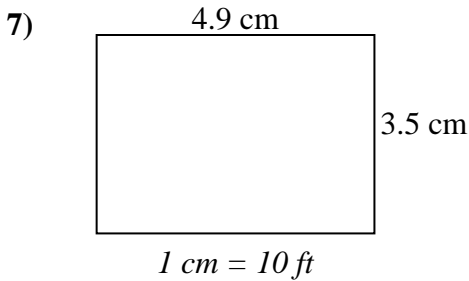
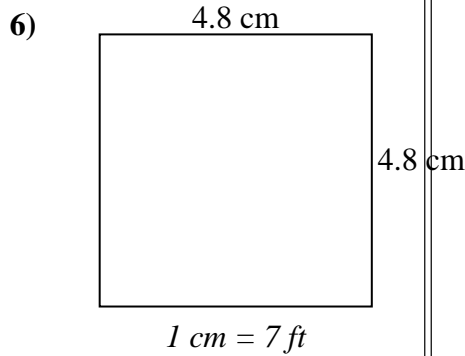
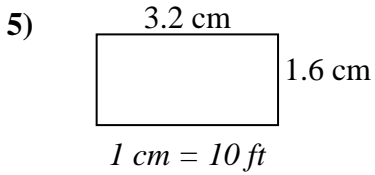
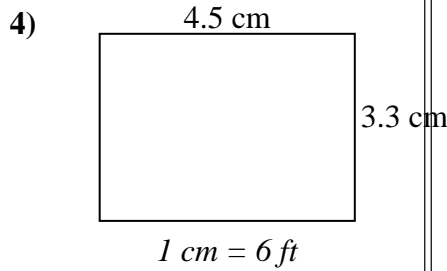
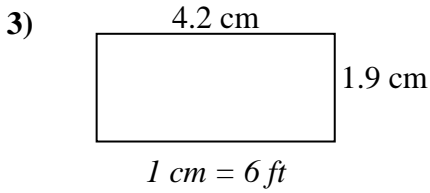
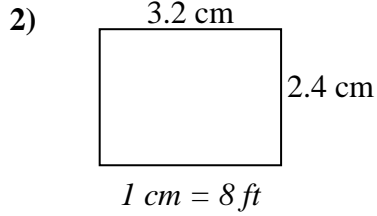
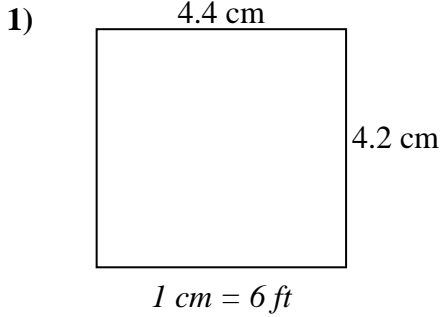
1.	<u>38.7 ft</u>	<u>9 ft</u>	<u>348 ft<sup>2</sup></u>
2.	<u>34 ft</u>	<u>27 ft</u>	<u>918 ft<sup>2</sup></u>
3.	<u>22 ft</u>	<u>24.5 ft</u>	<u>539 ft<sup>2</sup></u>
4.	<u>14.7 ft</u>	<u>9.6 ft</u>	<u>141 ft<sup>2</sup></u>
5.	<u>22.8 ft</u>	<u>28.8 ft</u>	<u>657 ft<sup>2</sup></u>
6.	<u>31.2 ft</u>	<u>38.4 ft</u>	<u>1198 ft<sup>2</sup></u>
7.	<u>18 ft</u>	<u>19.5 ft</u>	<u>351 ft<sup>2</sup></u>
8.	<u>20.7 ft</u>	<u>28.8 ft</u>	<u>596 ft<sup>2</sup></u>





Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



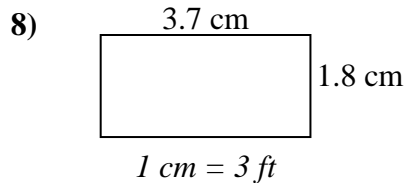
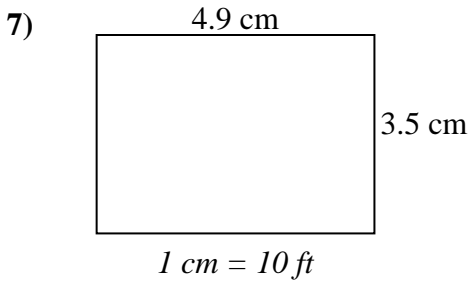
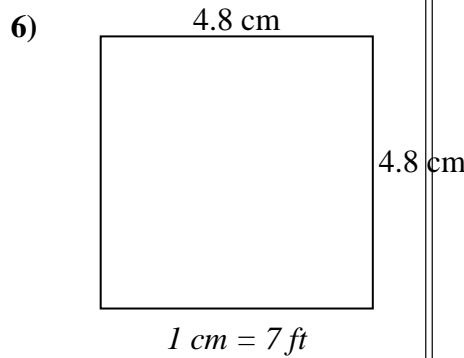
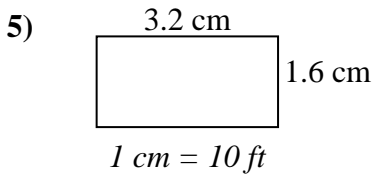
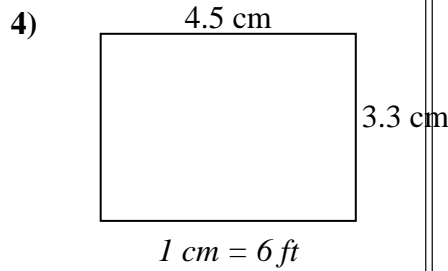
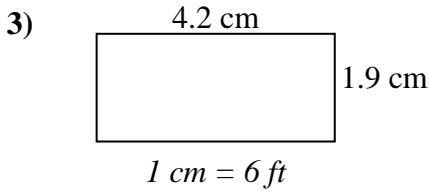
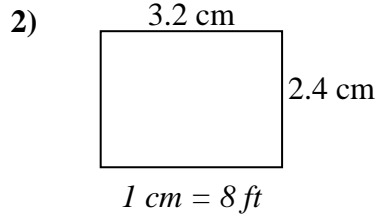
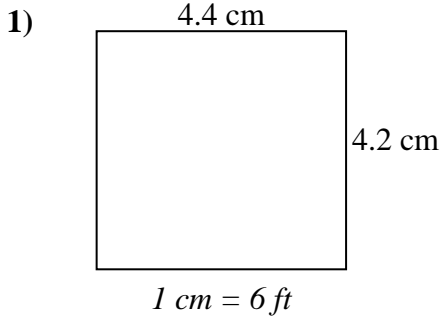
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



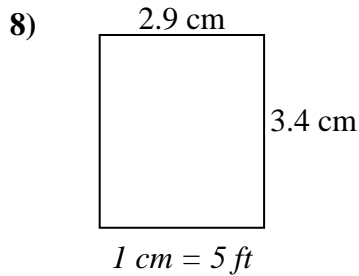
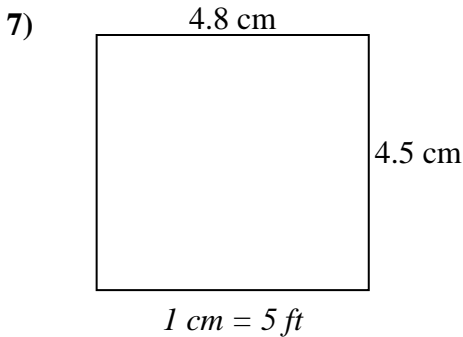
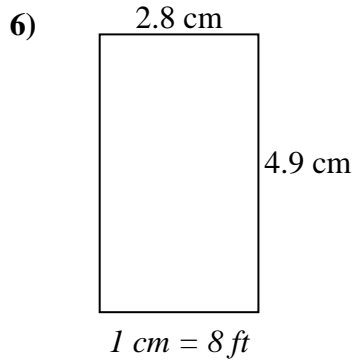
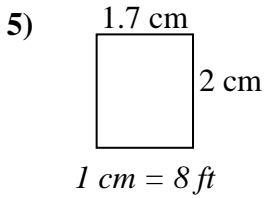
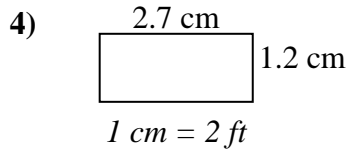
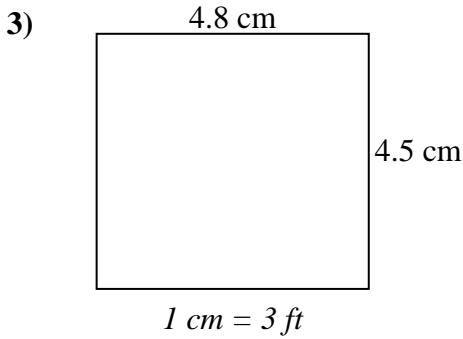
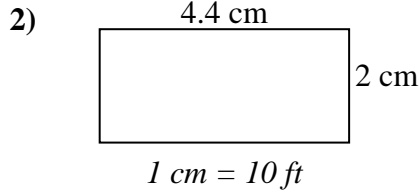
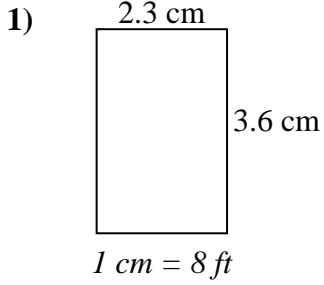
**Answers**

1.	<u>26.4 ft</u>	<u>25.2 ft</u>	<u>665 ft<sup>2</sup></u>
2.	<u>25.6 ft</u>	<u>19.2 ft</u>	<u>492 ft<sup>2</sup></u>
3.	<u>25.2 ft</u>	<u>11.4 ft</u>	<u>287 ft<sup>2</sup></u>
4.	<u>27 ft</u>	<u>19.8 ft</u>	<u>535 ft<sup>2</sup></u>
5.	<u>32 ft</u>	<u>16 ft</u>	<u>512 ft<sup>2</sup></u>
6.	<u>33.6 ft</u>	<u>33.6 ft</u>	<u>1129 ft<sup>2</sup></u>
7.	<u>49 ft</u>	<u>35 ft</u>	<u>1715 ft<sup>2</sup></u>
8.	<u>11.1 ft</u>	<u>5.4 ft</u>	<u>60 ft<sup>2</sup></u>



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



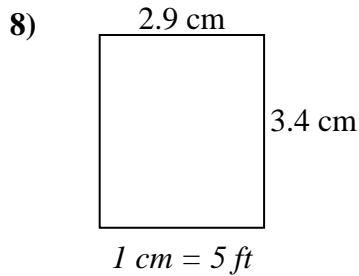
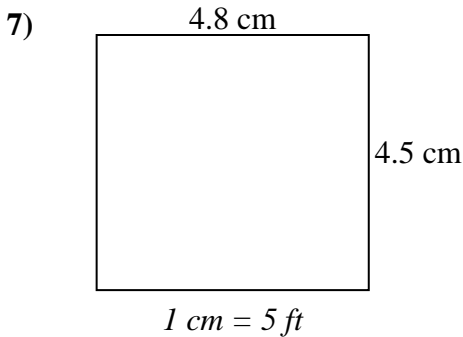
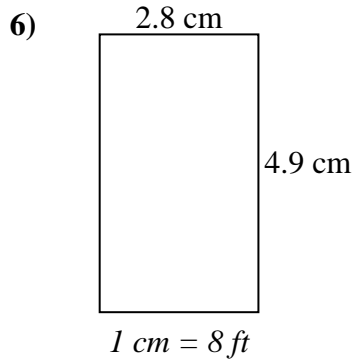
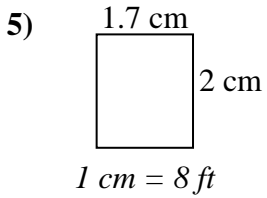
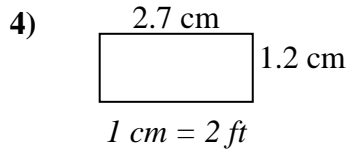
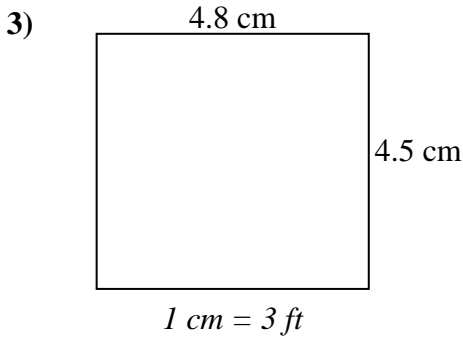
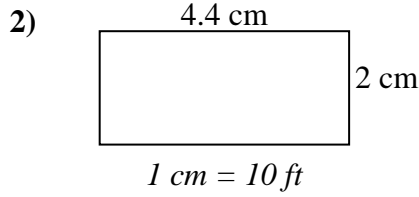
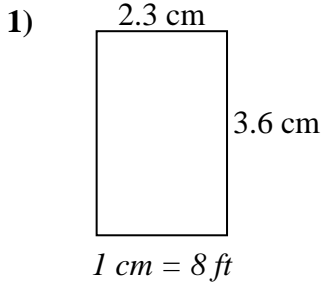
Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



Answers

1.	<u>18.4 ft</u>	<u>28.8 ft</u>	<u>530 ft<sup>2</sup></u>
2.	<u>44 ft</u>	<u>20 ft</u>	<u>880 ft<sup>2</sup></u>
3.	<u>14.4 ft</u>	<u>13.5 ft</u>	<u>194 ft<sup>2</sup></u>
4.	<u>5.4 ft</u>	<u>2.4 ft</u>	<u>13 ft<sup>2</sup></u>
5.	<u>13.6 ft</u>	<u>16 ft</u>	<u>218 ft<sup>2</sup></u>
6.	<u>22.4 ft</u>	<u>39.2 ft</u>	<u>878 ft<sup>2</sup></u>
7.	<u>24 ft</u>	<u>22.5 ft</u>	<u>540 ft<sup>2</sup></u>
8.	<u>14.5 ft</u>	<u>17 ft</u>	<u>247 ft<sup>2</sup></u>