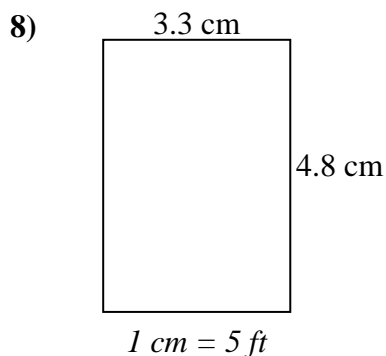
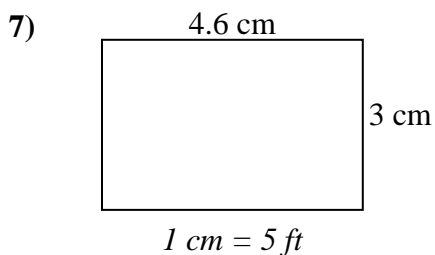
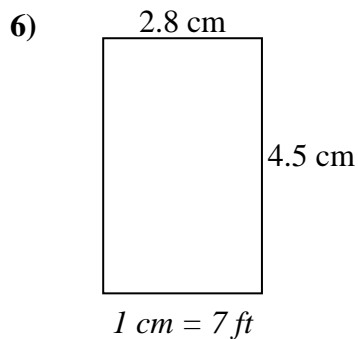
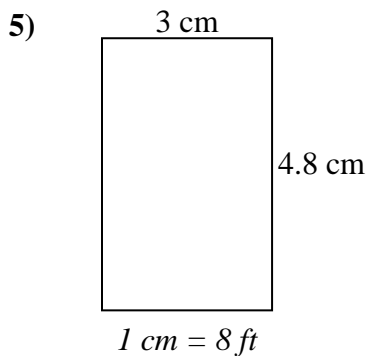
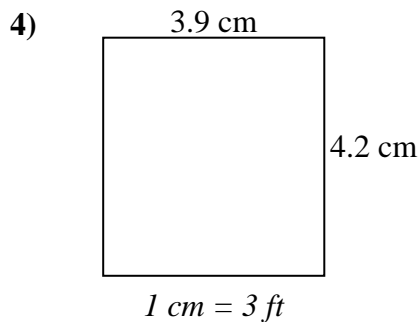
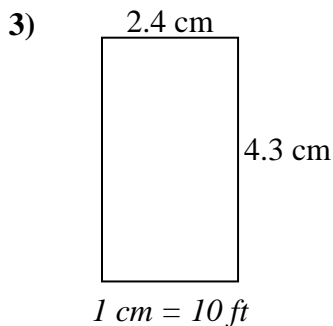
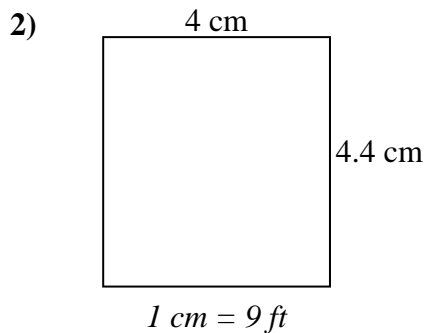
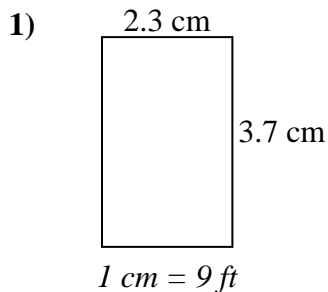




Determine the actual width, height and area of each scale rectangle.

Round the area to the nearest whole number.



Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

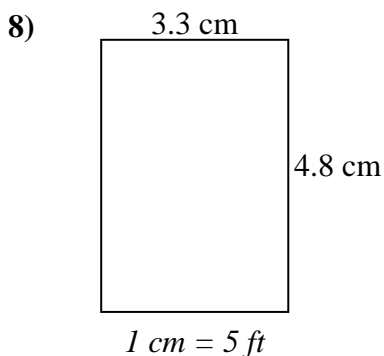
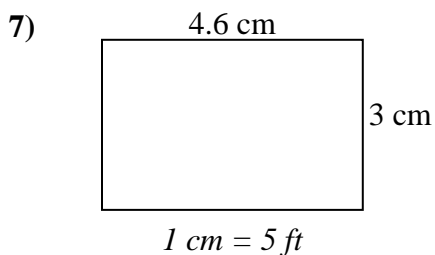
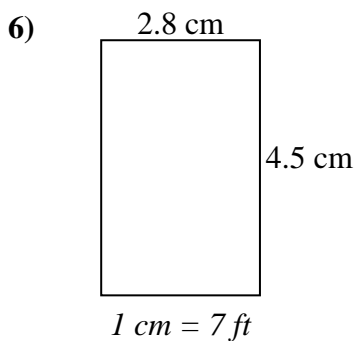
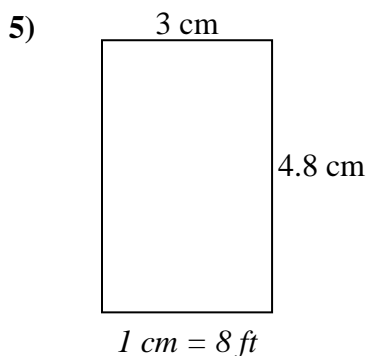
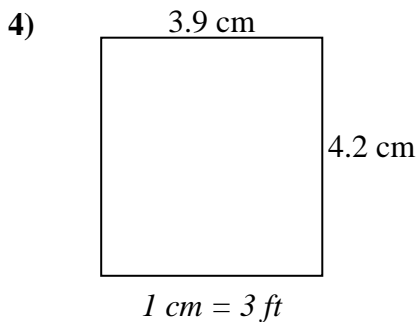
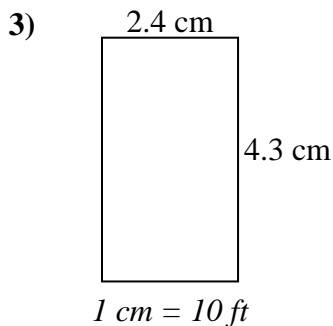
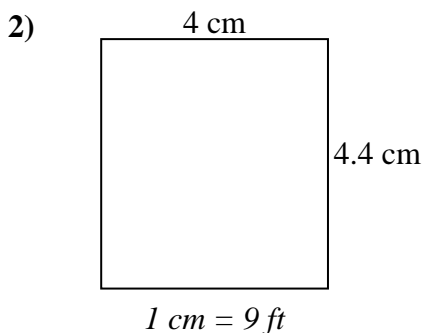
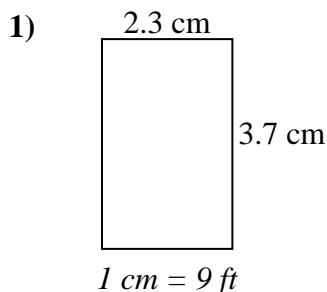
7. \_\_\_\_\_

8. \_\_\_\_\_



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

Round the area to the nearest whole number.



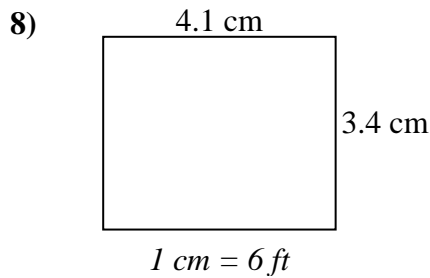
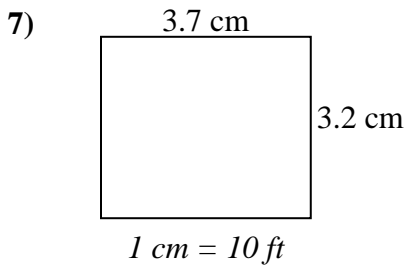
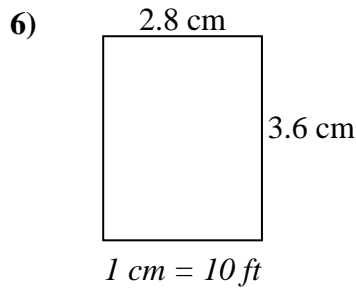
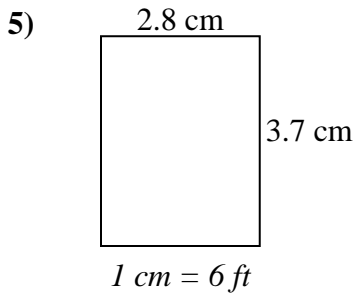
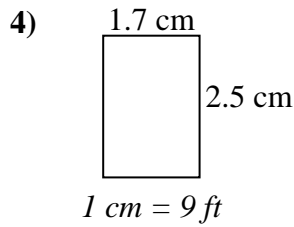
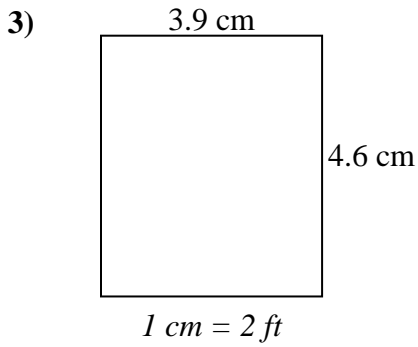
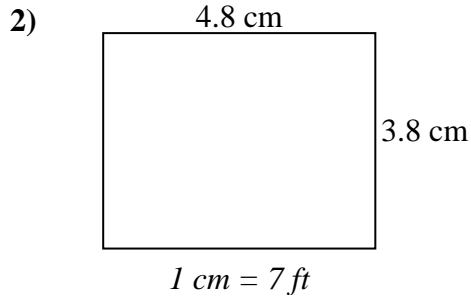
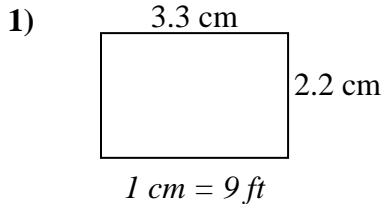
Answers

- |    |             |             |              |
|----|-------------|-------------|--------------|
| 1. | <u>20.7</u> | <u>33.3</u> | <u>689</u>   |
| 2. | <u>36</u>   | <u>39.6</u> | <u>1,426</u> |
| 3. | <u>24</u>   | <u>43</u>   | <u>1,032</u> |
| 4. | <u>11.7</u> | <u>12.6</u> | <u>147</u>   |
| 5. | <u>24</u>   | <u>38.4</u> | <u>922</u>   |
| 6. | <u>19.6</u> | <u>31.5</u> | <u>617</u>   |
| 7. | <u>23</u>   | <u>15</u>   | <u>345</u>   |
| 8. | <u>16.5</u> | <u>24</u>   | <u>396</u>   |



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

Round the area to the nearest whole number.



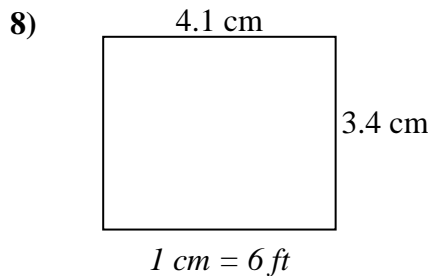
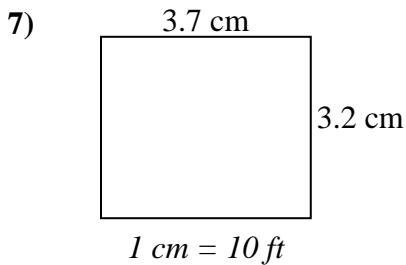
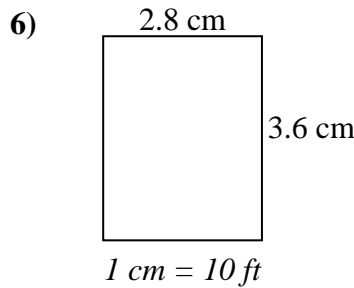
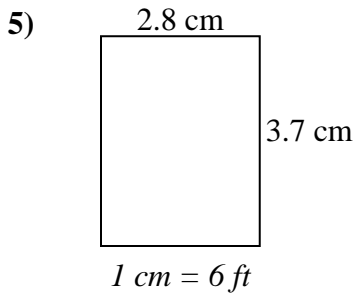
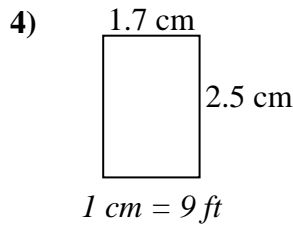
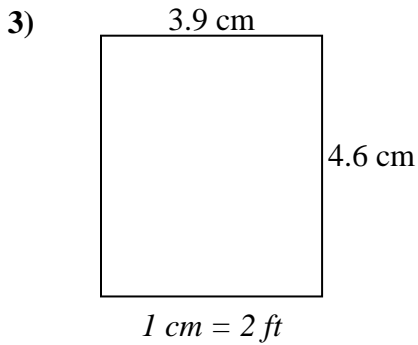
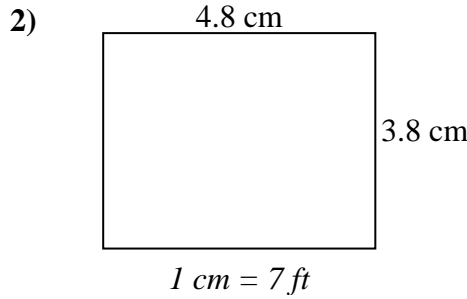
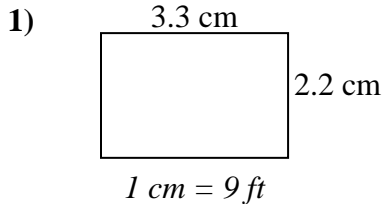
Answers

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.



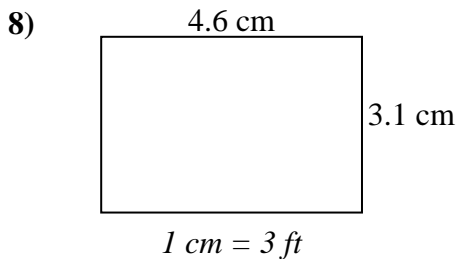
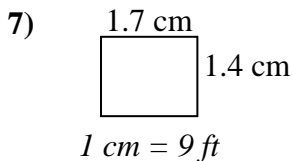
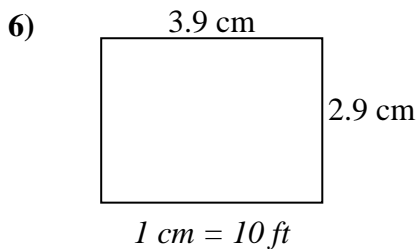
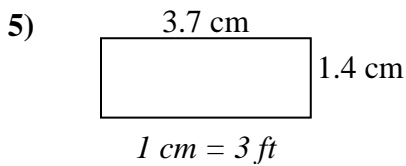
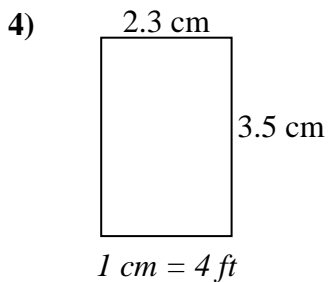
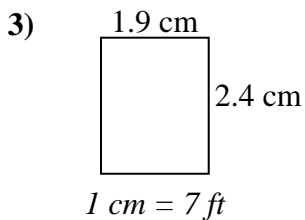
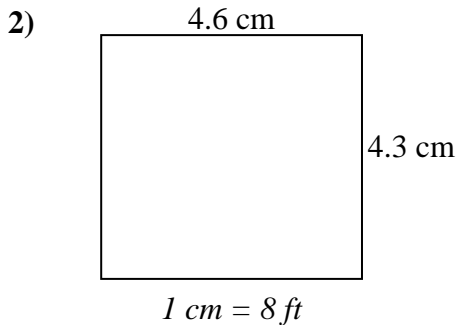
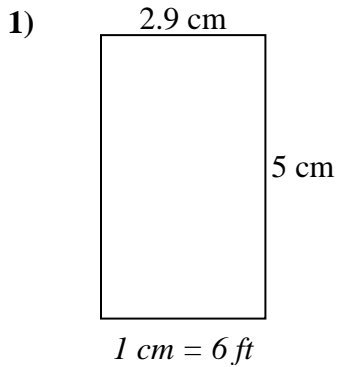
Answers

- 1. 29.7 19.8 588
- 2. 33.6 26.6 894
- 3. 7.8 9.2 72
- 4. 15.3 22.5 344
- 5. 16.8 22.2 373
- 6. 28 36 1,008
- 7. 37 32 1,184
- 8. 24.6 20.4 502



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

Round the area to the nearest whole number.



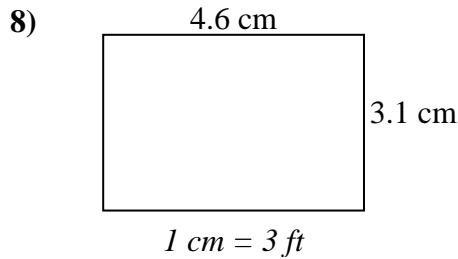
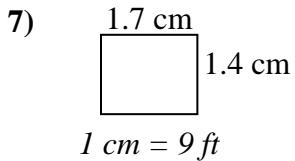
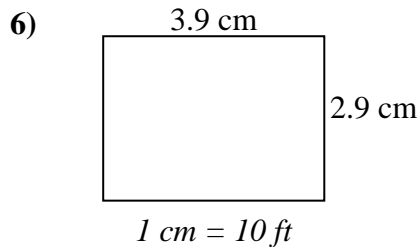
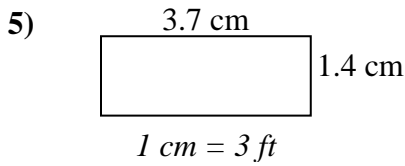
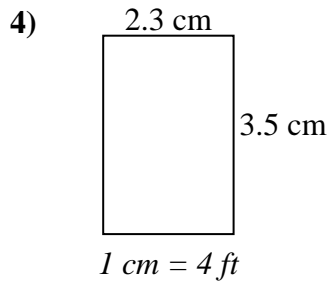
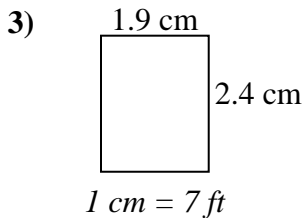
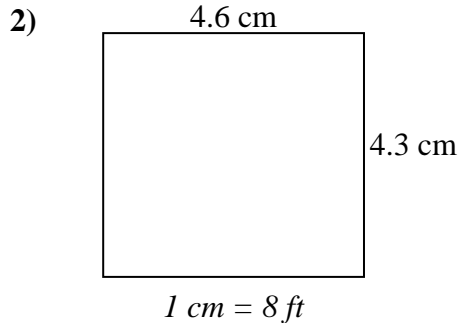
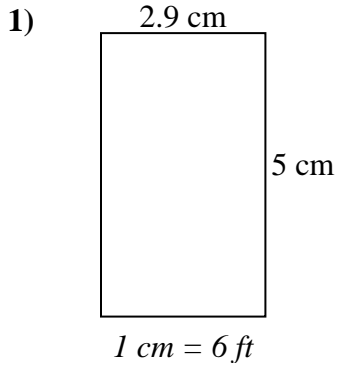
Answers

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.



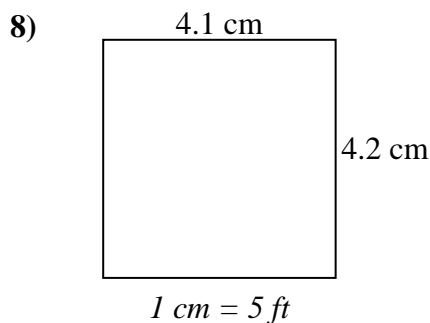
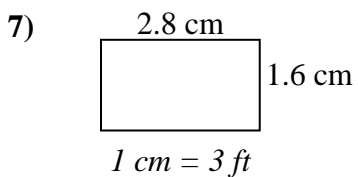
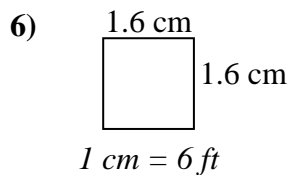
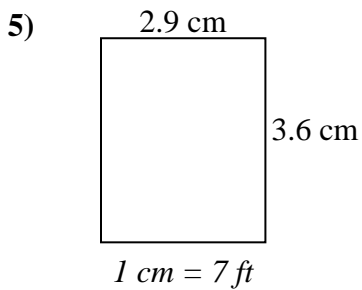
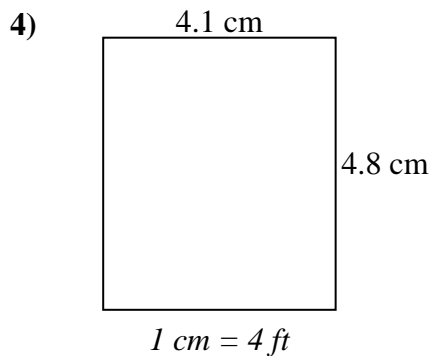
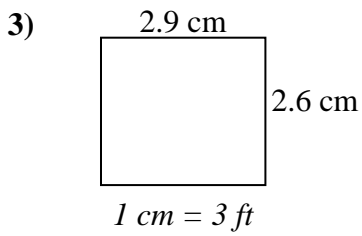
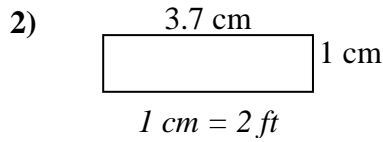
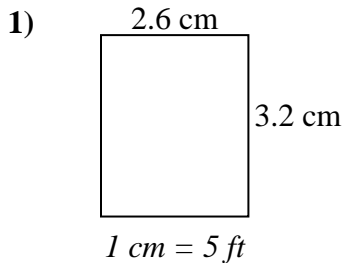
Answers

- |    |             |             |              |
|----|-------------|-------------|--------------|
| 1. | <u>17.4</u> | <u>30</u>   | <u>522</u>   |
| 2. | <u>36.8</u> | <u>34.4</u> | <u>1,266</u> |
| 3. | <u>13.3</u> | <u>16.8</u> | <u>223</u>   |
| 4. | <u>9.2</u>  | <u>14</u>   | <u>129</u>   |
| 5. | <u>11.1</u> | <u>4.2</u>  | <u>47</u>    |
| 6. | <u>39</u>   | <u>29</u>   | <u>1,131</u> |
| 7. | <u>15.3</u> | <u>12.6</u> | <u>193</u>   |
| 8. | <u>13.8</u> | <u>9.3</u>  | <u>128</u>   |



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

Round the area to the nearest whole number.



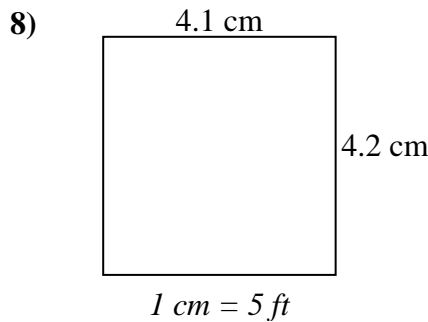
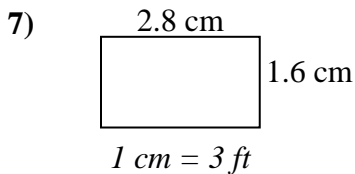
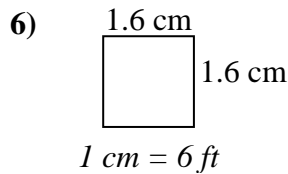
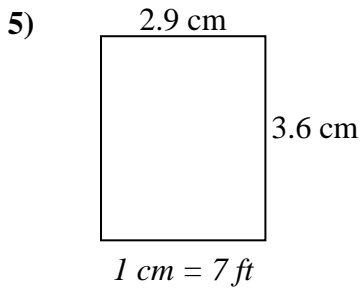
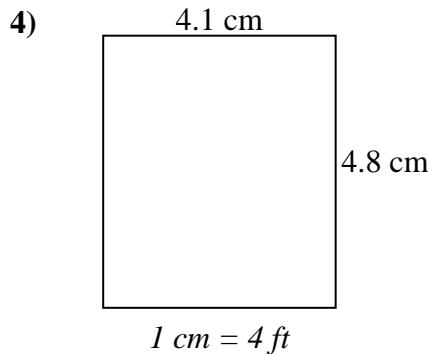
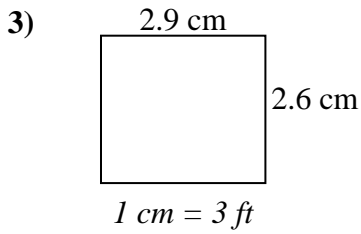
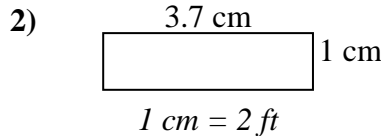
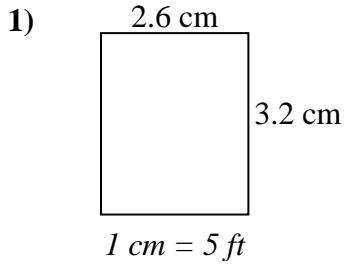
Answers

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

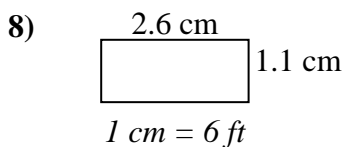
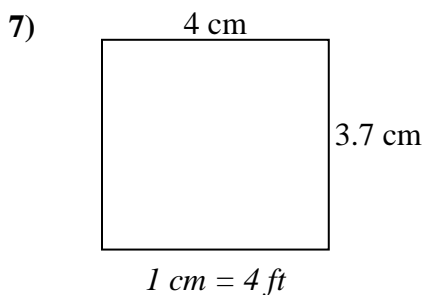
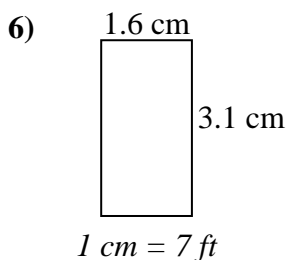
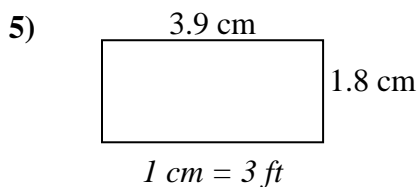
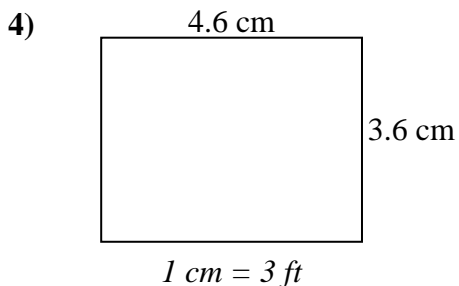
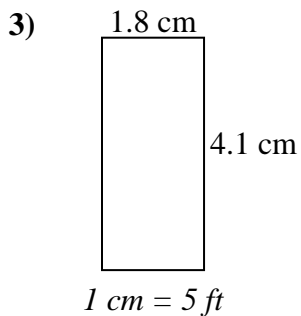
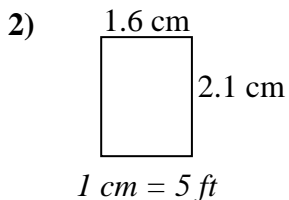
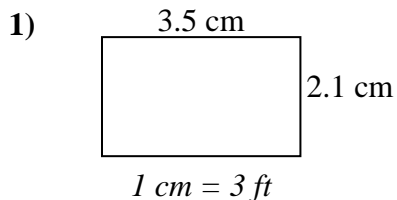
1.	<u>13</u>	<u>16</u>	<u>208</u>
2.	<u>7.4</u>	<u>2</u>	<u>15</u>
3.	<u>8.7</u>	<u>7.8</u>	<u>68</u>
4.	<u>16.4</u>	<u>19.2</u>	<u>315</u>
5.	<u>20.3</u>	<u>25.2</u>	<u>512</u>
6.	<u>9.6</u>	<u>9.6</u>	<u>92</u>
7.	<u>8.4</u>	<u>4.8</u>	<u>40</u>
8.	<u>20.5</u>	<u>21</u>	<u>431</u>





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

Round the area to the nearest whole number.



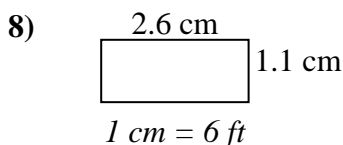
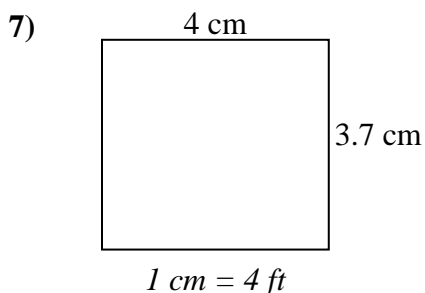
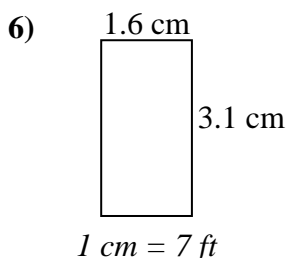
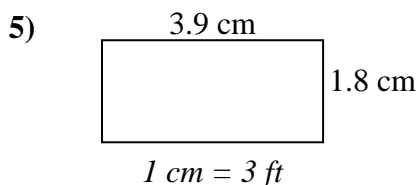
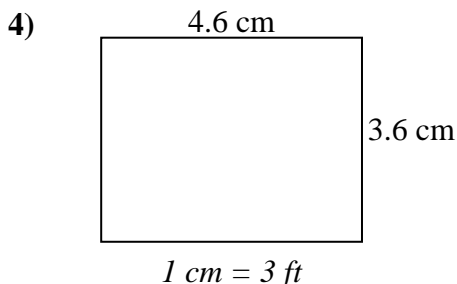
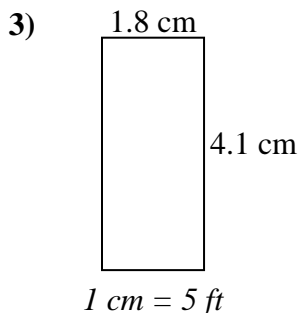
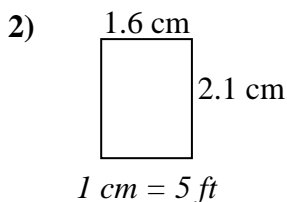
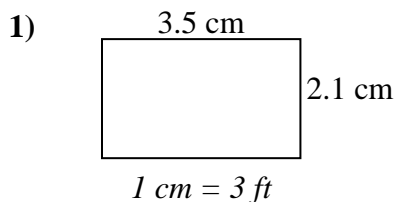
Answers

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.



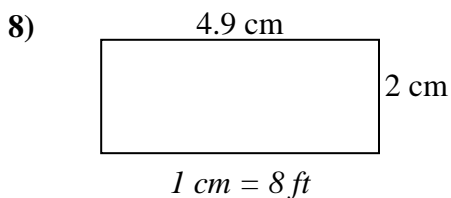
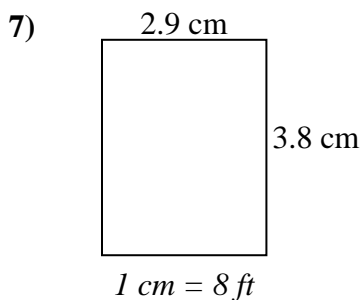
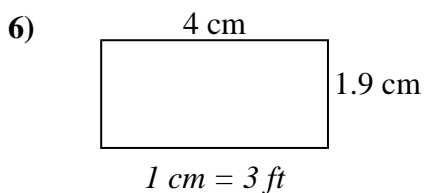
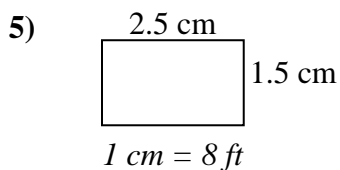
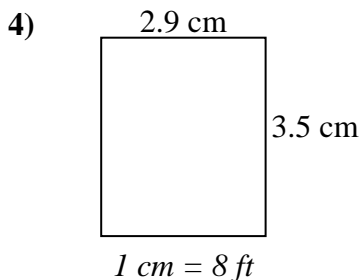
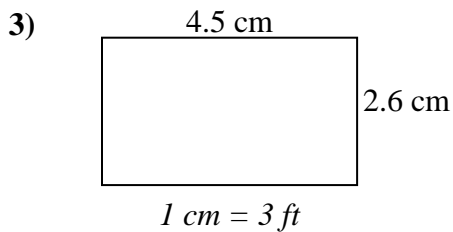
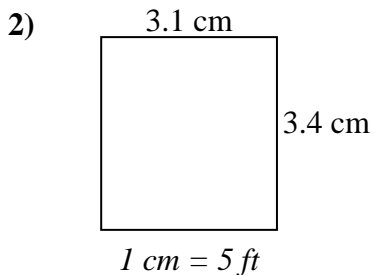
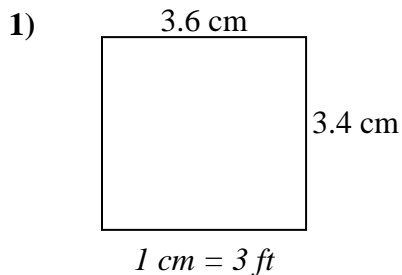
Answers

1.	<u>10.5</u>	<u>6.3</u>	<u>66</u>
2.	<u>8</u>	<u>10.5</u>	<u>84</u>
3.	<u>9</u>	<u>20.5</u>	<u>185</u>
4.	<u>13.8</u>	<u>10.8</u>	<u>149</u>
5.	<u>11.7</u>	<u>5.4</u>	<u>63</u>
6.	<u>11.2</u>	<u>21.7</u>	<u>243</u>
7.	<u>16</u>	<u>14.8</u>	<u>237</u>
8.	<u>15.6</u>	<u>6.6</u>	<u>103</u>



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

Round the area to the nearest whole number.



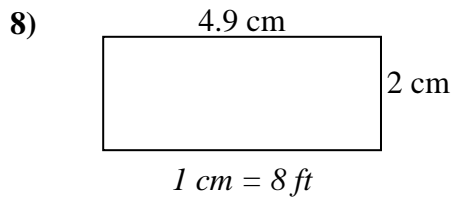
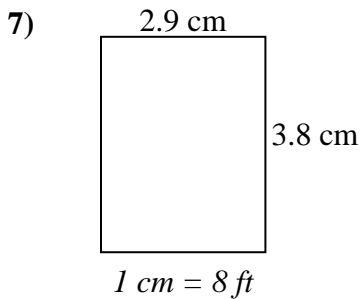
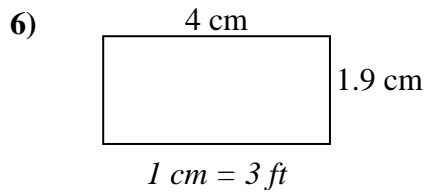
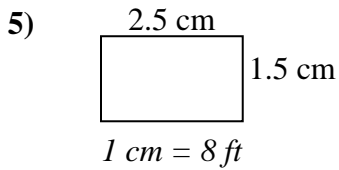
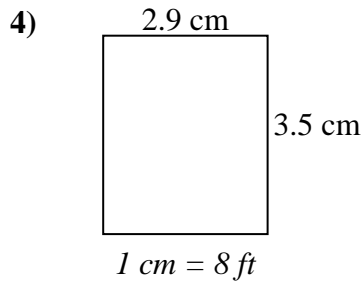
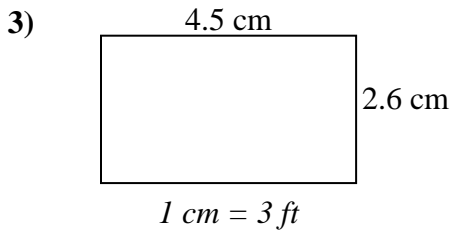
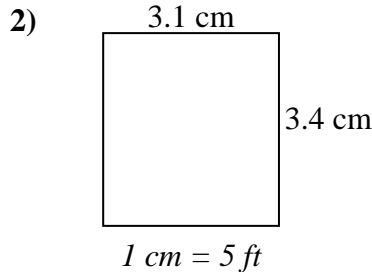
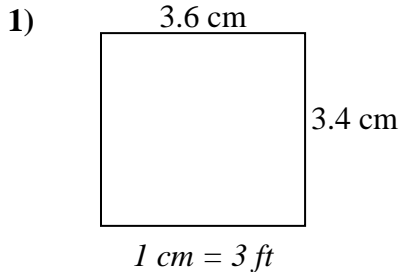
Answers

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.



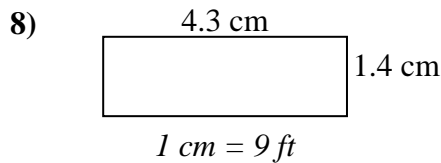
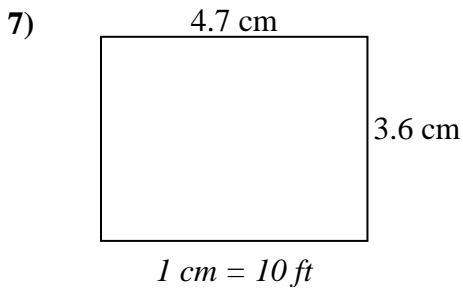
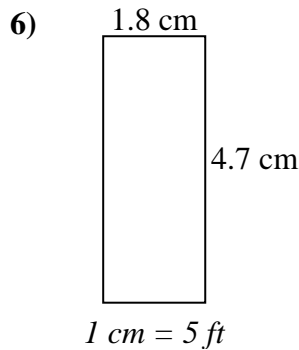
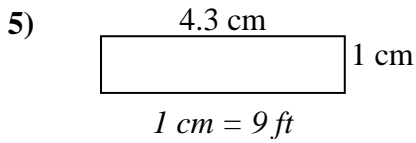
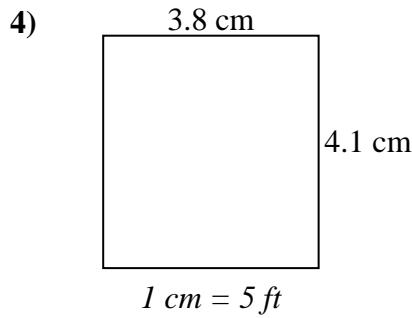
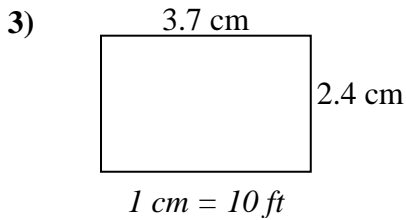
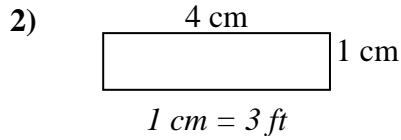
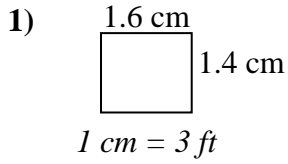
Answers

- 1. 10.8   10.2   110
- 2. 15.5   17   264
- 3. 13.5   7.8   105
- 4. 23.2   28   650
- 5. 20   12   240
- 6. 12   5.7   68
- 7. 23.2   30.4   705
- 8. 39.2   16   627



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

Round the area to the nearest whole number.



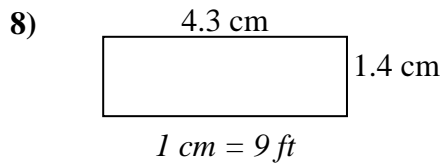
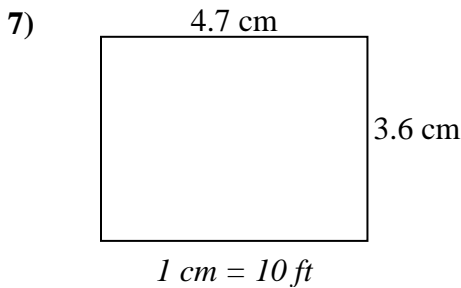
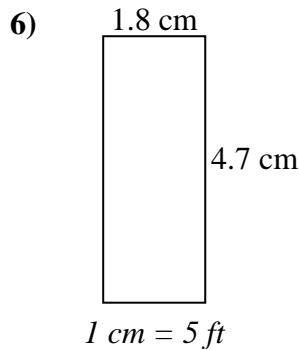
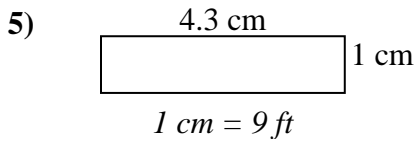
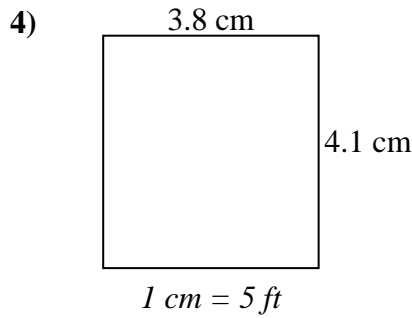
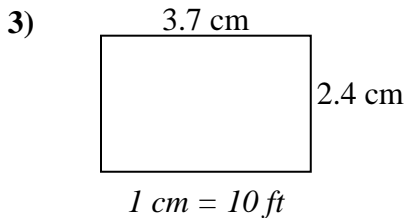
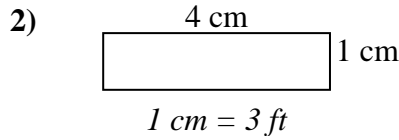
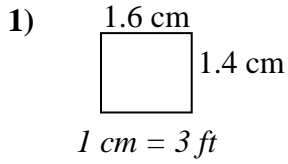
Answers

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.



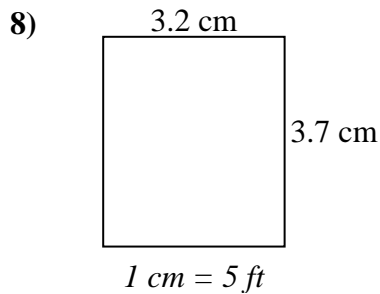
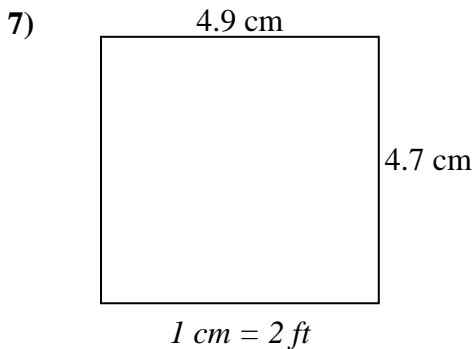
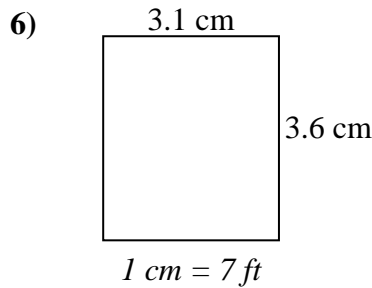
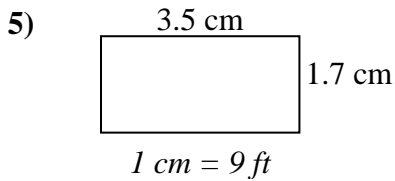
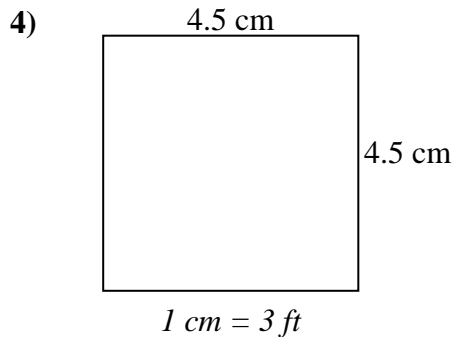
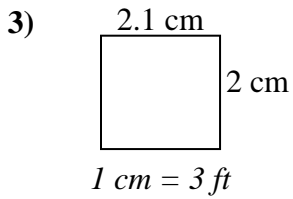
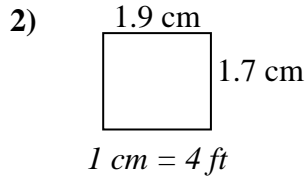
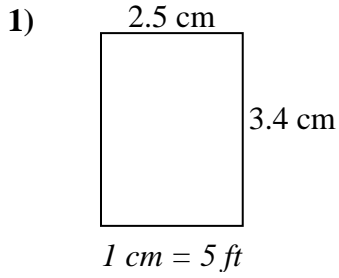
Answers

1.	<u>4.8</u>	<u>4.2</u>	<u>20</u>
2.	<u>12</u>	<u>3</u>	<u>36</u>
3.	<u>37</u>	<u>24</u>	<u>888</u>
4.	<u>19</u>	<u>20.5</u>	<u>390</u>
5.	<u>38.7</u>	<u>9</u>	<u>348</u>
6.	<u>9</u>	<u>23.5</u>	<u>212</u>
7.	<u>47</u>	<u>36</u>	<u>1,692</u>
8.	<u>38.7</u>	<u>12.6</u>	<u>488</u>



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

Round the area to the nearest whole number.



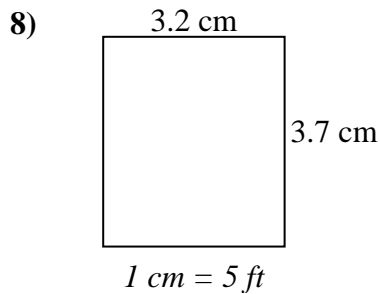
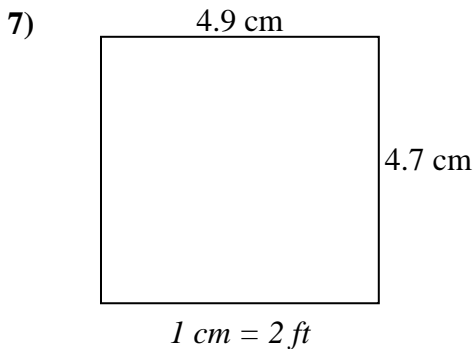
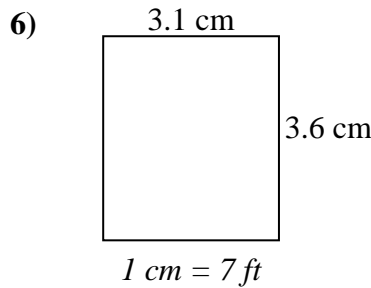
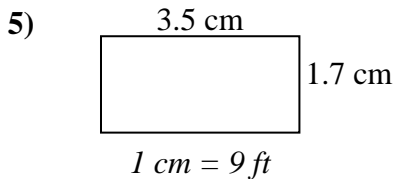
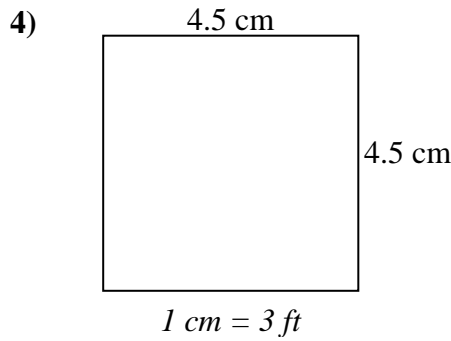
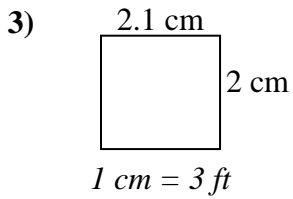
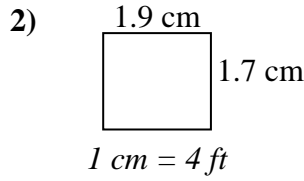
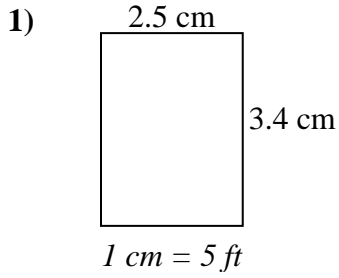
Answers

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

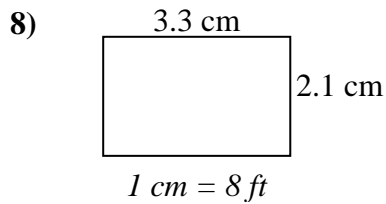
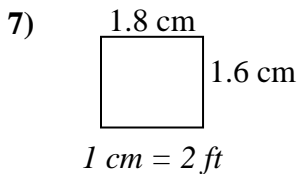
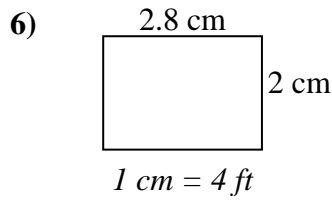
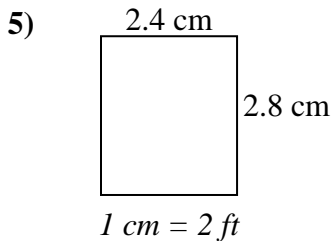
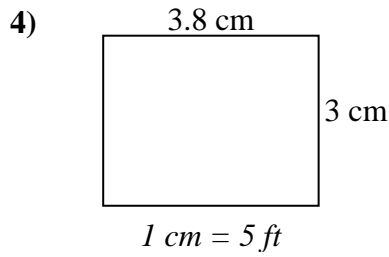
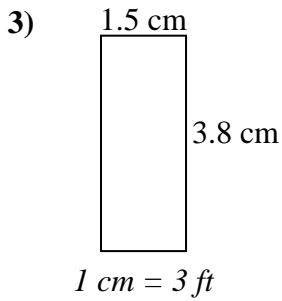
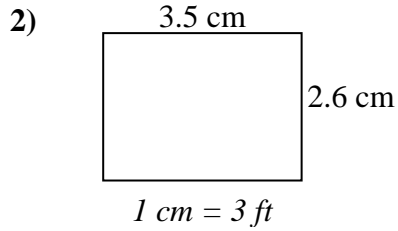
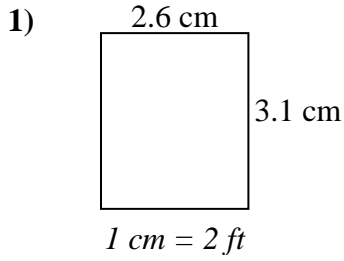
1.	<u>12.5</u>	<u>17</u>	<u>213</u>
2.	<u>7.6</u>	<u>6.8</u>	<u>52</u>
3.	<u>6.3</u>	<u>6</u>	<u>38</u>
4.	<u>13.5</u>	<u>13.5</u>	<u>182</u>
5.	<u>31.5</u>	<u>15.3</u>	<u>482</u>
6.	<u>21.7</u>	<u>25.2</u>	<u>547</u>
7.	<u>9.8</u>	<u>9.4</u>	<u>92</u>
8.	<u>16</u>	<u>18.5</u>	<u>296</u>





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

Round the area to the nearest whole number.



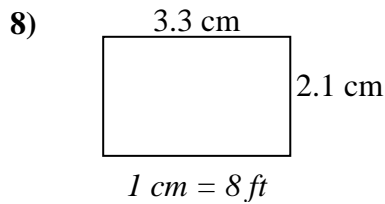
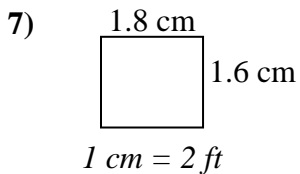
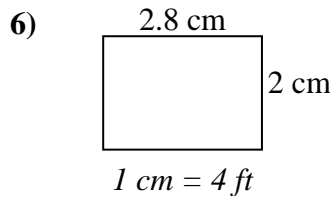
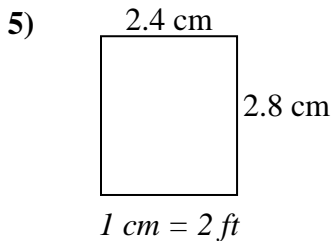
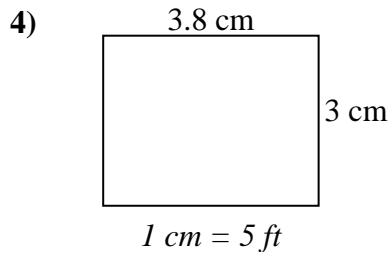
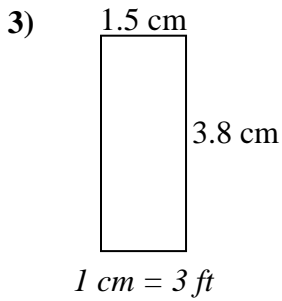
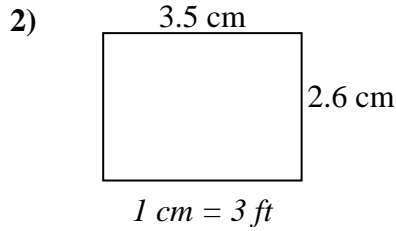
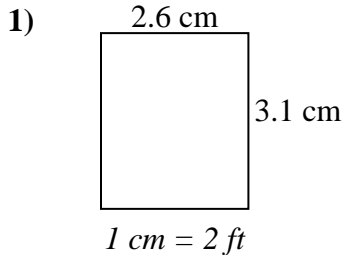
Answers

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.



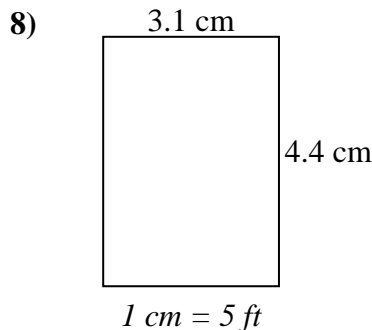
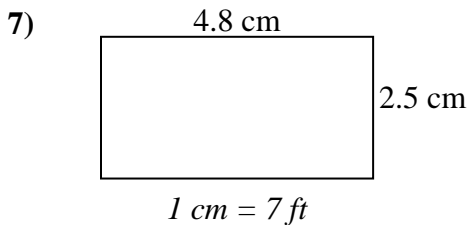
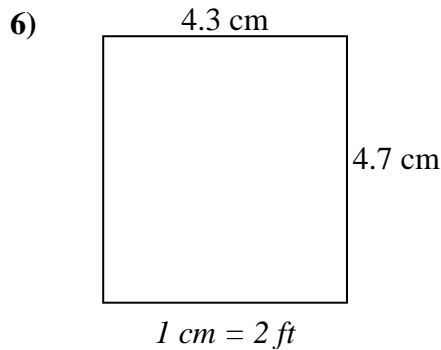
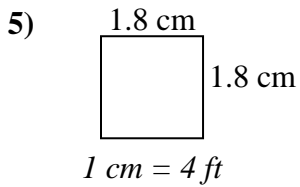
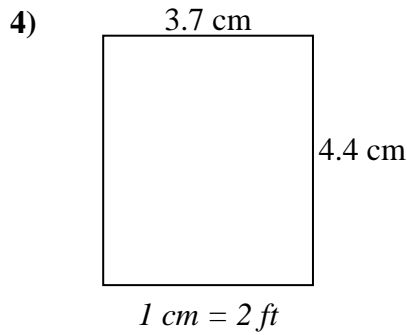
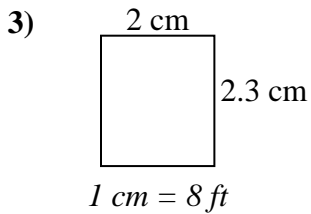
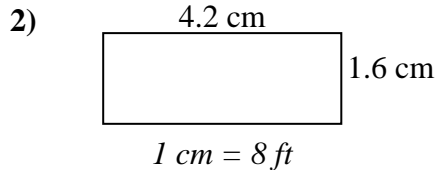
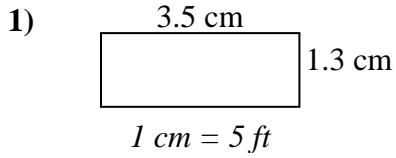
Answers

1.	<u>5.2</u>	<u>6.2</u>	<u>32</u>
2.	<u>10.5</u>	<u>7.8</u>	<u>82</u>
3.	<u>4.5</u>	<u>11.4</u>	<u>51</u>
4.	<u>19</u>	<u>15</u>	<u>285</u>
5.	<u>4.8</u>	<u>5.6</u>	<u>27</u>
6.	<u>11.2</u>	<u>8</u>	<u>90</u>
7.	<u>3.6</u>	<u>3.2</u>	<u>12</u>
8.	<u>26.4</u>	<u>16.8</u>	<u>444</u>



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

Round the area to the nearest whole number.



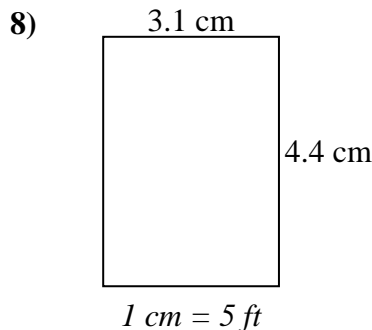
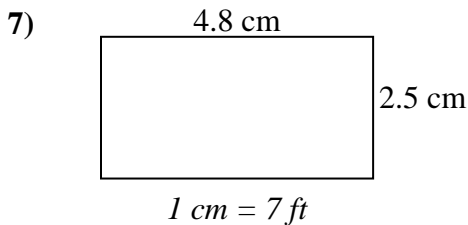
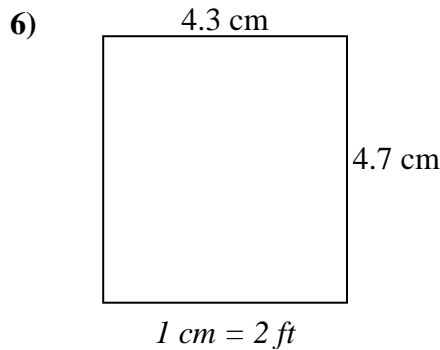
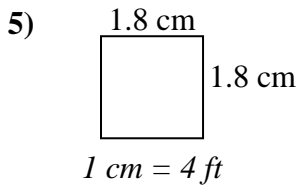
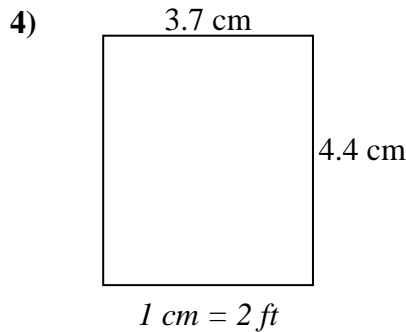
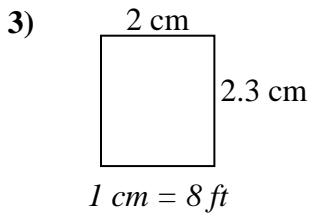
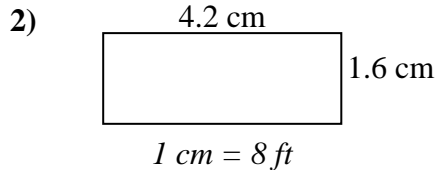
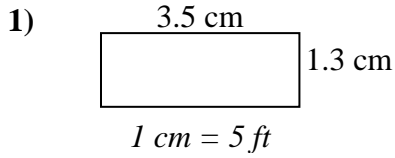
Answers

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>17.5</u> | <u>6.5</u>  | <u>114</u> |
| 2. | <u>33.6</u> | <u>12.8</u> | <u>430</u> |
| 3. | <u>16</u>   | <u>18.4</u> | <u>294</u> |
| 4. | <u>7.4</u>  | <u>8.8</u>  | <u>65</u>  |
| 5. | <u>7.2</u>  | <u>7.2</u>  | <u>52</u>  |
| 6. | <u>8.6</u>  | <u>9.4</u>  | <u>81</u>  |
| 7. | <u>33.6</u> | <u>17.5</u> | <u>588</u> |
| 8. | <u>15.5</u> | <u>22</u>   | <u>341</u> |