MathBits'

Trigonometry Caching

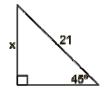
Name_____

Answer Sheet: Show all work. There is a printable "Certificate" in the last box. To start, go to

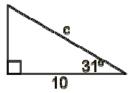
http://mathbits.com/caching/trigopencache1.html

Box 1:

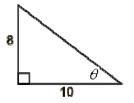
1. Find *x* to the *nearest tenth*:



2. Find *c* to the *nearest tenth*.



3. Find theta to the *nearest degree*.



Box 2:

1.

3.

2.

4.

Box 3:

- 1.
- 2.
- 3.

Box 4:

- 1.
- 2.
- 3.
- 4.
- 5.

| Box 5: | Box 7: | | |
|--------|--------|----|--|
| 1. | 1. | | |
| | | | |
| 2. | 2. | | |
| | 2. | | |
| 3. | | | |
| | 3. | | |
| | | | |
| 4. | | | |
| | | | |
| | Box 8: | | |
| Box 6: | 1. | 2. | |
| 1. | | | |
| | 3. | 4. | |
| | | | |
| 2. | 5. | | |
| I | | | |
| 3. | | | |

| Box 9: | | |
|--------|----|----|
| 1. | 2. | 3. |
| | | |
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Box 10: Complete this URL of the winning box!
http://mathbits.com/caching/T______.html

Remember that there is a printable "Certificate".