

Pythagorean Theorem in 3D Answer

Increasingly
Difficult
Exercises

Key

- | | | |
|------------------------------------|----------------------------------|------------------------------------|
| a)
5cm | b)
6cm | c)
$\sqrt{29} = 5.4\text{cm}$ |
| d)
$\sqrt{40} = 6.3\text{cm}$ | e)
17cm | f)
$\sqrt{389} = 19.7\text{cm}$ |
| g)
$\sqrt{125} = 11.2\text{cm}$ | h)
10cm | i)
$\sqrt{50} = 7.1\text{cm}$ |
| j)
$\sqrt{96} = 9.8\text{cm}$ | k)
$\sqrt{28} = 5.3\text{cm}$ | l)
$\sqrt{89} = 9.4\text{cm}$ |

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