

**Bestimmen Sie, ob die Aussage möglich (p) oder unmöglich (i) ist.****Antworten**

- 1) A triangle with the angles: 73° , 82° and 25° .
- 2) A triangle with the angles: 56° , 46° and 55° .
- 3) A triangle with the angles: 10° , 3° and 159° .
- 4) A triangle with the angles: 13° , 20° and 147° .
- 5) A triangle with the angles: 128° , 21° and 4° .
- 6) A triangle with the angles: 150° , 19° and 11° .
- 7) A triangle with the angles: 18° , 26° and 136° .
- 8) A triangle with the angles: 109° , 16° and 34° .
- 9) A triangle with the angles: 11° , 76° and 93° .
- 10) A triangle with the angles: 52° , 38° and 84° .
- 11) A triangle with the sides: 3ft, 3ft and 2ft.
- 12) A triangle with the sides: 9mm, 6mm and 5mm.
- 13) A triangle with the sides: 6cm, 6cm and 6cm.
- 14) A triangle with the sides: 7mm, 7mm and 7mm.
- 15) A triangle with the sides: 10mm, 3mm and 2mm.
- 16) A triangle with the sides: 4in, 3in and 2in.
- 17) A triangle with the sides: 2mm, 4mm and 1mm.
- 18) A triangle with the sides: 5in, 4in and 6in.
- 19) A triangle with the sides: 8mm, 6mm and 9mm.
- 20) A triangle with the sides: 1mm, 1mm and 8mm.

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- 20) A triangle with the sides: 1mm, 1mm and 8mm.

1. **p**
2. **i**
3. **i**
4. **p**
5. **i**
6. **p**
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11. **p**
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17. **i**
18. **p**
19. **p**
20. **i**