

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

- 1) A triangle with the angles: 121° , 12° and 47° .
- 2) A triangle with the angles: 1° , 5° and 174° .
- 3) A triangle with the angles: 67° , 2° and 102° .
- 4) A triangle with the angles: 15° , 38° and 127° .
- 5) A triangle with the angles: 45° , 14° and 101° .
- 6) A triangle with the angles: 16° , 112° and 52° .
- 7) A triangle with the angles: 25° , 141° and 14° .
- 8) A triangle with the angles: 5° , 144° and 31° .
- 9) A triangle with the angles: 133° , 9° and 34° .
- 10) A triangle with the angles: 76° , 50° and 26° .
- 11) A triangle with the sides: 3mm, 8mm and 2mm.
- 12) A triangle with the sides: 9mm, 5mm and 4mm.
- 13) A triangle with the sides: 8ft, 3ft and 9ft.
- 14) A triangle with the sides: 8ft, 2ft and 1ft.
- 15) A triangle with the sides: 10in, 2in and 1in.
- 16) A triangle with the sides: 3in, 3in and 1in.
- 17) A triangle with the sides: 6mm, 8mm and 5mm.
- 18) A triangle with the sides: 5cm, 3cm and 2cm.
- 19) A triangle with the sides: 10cm, 3cm and 2cm.
- 20) A triangle with the sides: 2mm, 10mm and 11mm.

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