

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

- 1) A triangle with the angles: 100° , 43° and 19° .
- 2) A triangle with the angles: 92° , 24° and 59° .
- 3) A triangle with the angles: 52° , 53° and 59° .
- 4) A triangle with the angles: 86° , 19° and 75° .
- 5) A triangle with the angles: 32° , 5° and 120° .
- 6) A triangle with the angles: 58° , 120° and 1° .
- 7) A triangle with the angles: 14° , 43° and 123° .
- 8) A triangle with the angles: 32° , 96° and 52° .
- 9) A triangle with the angles: 35° , 87° and 58° .
- 10) A triangle with the angles: 33° , 67° and 80° .
- 11) A triangle with the sides: 9mm, 9mm and 8mm.
- 12) A triangle with the sides: 1cm, 1cm and 2cm.
- 13) A triangle with the sides: 1cm, 1cm and 8cm.
- 14) A triangle with the sides: 7ft, 2ft and 1ft.
- 15) A triangle with the sides: 7ft, 8ft and 6ft.
- 16) A triangle with the sides: 2cm, 4cm and 1cm.
- 17) A triangle with the sides: 4ft, 4ft and 4ft.
- 18) A triangle with the sides: 6in, 4in and 3in.
- 19) A triangle with the sides: 2ft, 2ft and 1ft.
- 20) A triangle with the sides: 8in, 8in and 8in.

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Antworten

1. **i**
2. **i**
3. **i**
4. **p**
5. **i**
6. **i**
7. **p**
8. **p**
9. **p**
10. **p**
11. **p**
12. **i**
13. **i**
14. **i**
15. **p**
16. **i**
17. **p**
18. **p**
19. **p**
20. **p**