ANGLES IN A STRAIGHT LINE

Bronze

Using the facts you have learned, work out the missing angles:

1. 70° ?

2. 40° ?

3. 65° ?

4. 115° ?

5. 150° ?

6. 170° ?

7. 165° ?

8. 15° ?

9. 175°

10. 20° ?

11. 90° ?

Silver

a) Using the facts you have learned, work out the missing angles:

1. 62° ?

2. 89° ?

3. 117° ?

4. 32° ?

**5.** 71° ?

6. 145° ?

7. 176° ?
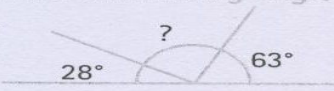
b) Now work out these:

1. 20° ? 40°

2. 30° ? 70°

3. 45° ? 45°

4. 100° ? 10°

Gold
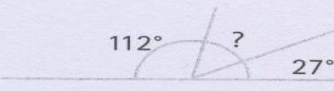
a) Find the missing angles:

1. 28° ? 63°

2. 112° ? 27°

3. 12° ? 15°

4. 105° ? 62°