Mobius Math Club

| Name: | |
|-------|--|
| | |



Math worksheet on 'Angles - Remainder of 90 Degree Angle (Level 2)'. Part of a broader unit on 'Geometry - Angles and Transformations - Practice'

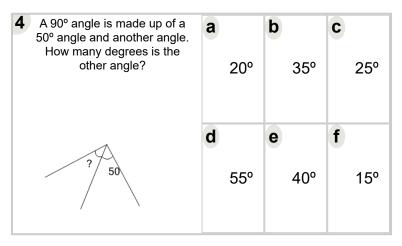
Learn online:

app.mobius.academy/math/units/geometry angles and transformations practice/

| а | 35° | D | 25° | | 30° |
|---|-----|-----|---------|------------------|---------------|
| d | | е | | f | |
| | 55° | | 65° | | 50° |
| | | | | | |
| | d | 35° | 35° d e | 35° 25° d | 35° 25° d e f |

| A 90° angle is made up of a 60° angle and another angle. How many degrees is the other angle? | a | 30° | b | 35° | C | 20° |
|---|---|-----|---|-----|---|-----|
| ? 60 | d | 50° | е | 15° | f | 40° |

| A 90° angle is made up of a 70° angle and another angle. How many degrees is the other angle? | a 0° | b 5° | c 25° |
|---|--------------|--------------|--------------|
| 70 | d 20° | e 35° | f 10° |



| A 90° angle is made up of a 60° angle and another angle. How many degrees is the other angle? | a | 15° | b | 30° | C | 40° |
|---|---|-----|---|-----|---|-----|
| ? | d | 10° | е | 25° | f | 45° |

| 6 A 90° angle is made up of a | а | | b | | С | |
|---|---|-----|---|-----|---|-----|
| 30° angle and another angle. How many degrees is the other angle? | | 50° | | 60° | | 80° |
| ? 30 | d | 75° | е | 40° | f | 65° |

| 7 A 90° angle is made up of a 40° angle and another angle. How many degrees is the other angle? | a | 35° | b | 65° | C | 55° |
|---|---|-----|---|-----|---|-----|
| ? 40 | d | 50° | е | 40° | f | 70° |