



Math worksheet on 'Patterning - Term Value for 3 Item Repeating Shape Pattern (Level 3)'. Part of a broader unit on 'Patterning - Visual Patterns Intro'

Learn online: [app.mobius.academy/math/units/patterning\\_visual\\_intro/](http://app.mobius.academy/math/units/patterning_visual_intro/)

**2** What shape will be at  $n=10$  in this pattern

1 2 3 4 5 6 7

a b

**1** What shape will be at  $n=14$  in this pattern

1 2 3 4 5 6 7

a b c

**3** What shape will be at  $n=14$  in this pattern

1 2 3 4 5 6 7

a b c

**4** What shape will be at  $n=11$  in this pattern

1 2 3 4 5 6 7 8

a b c

**5** What shape will be at  $n=11$  in this pattern

1 2 3 4 5 6 7 8

a b

**6** What shape will be at  $n=11$  in this pattern

1 2 3 4 5 6 7

a b c

**7** What shape will be at  $n=13$  in this pattern

1 2 3 4 5 6 7 8

a b c