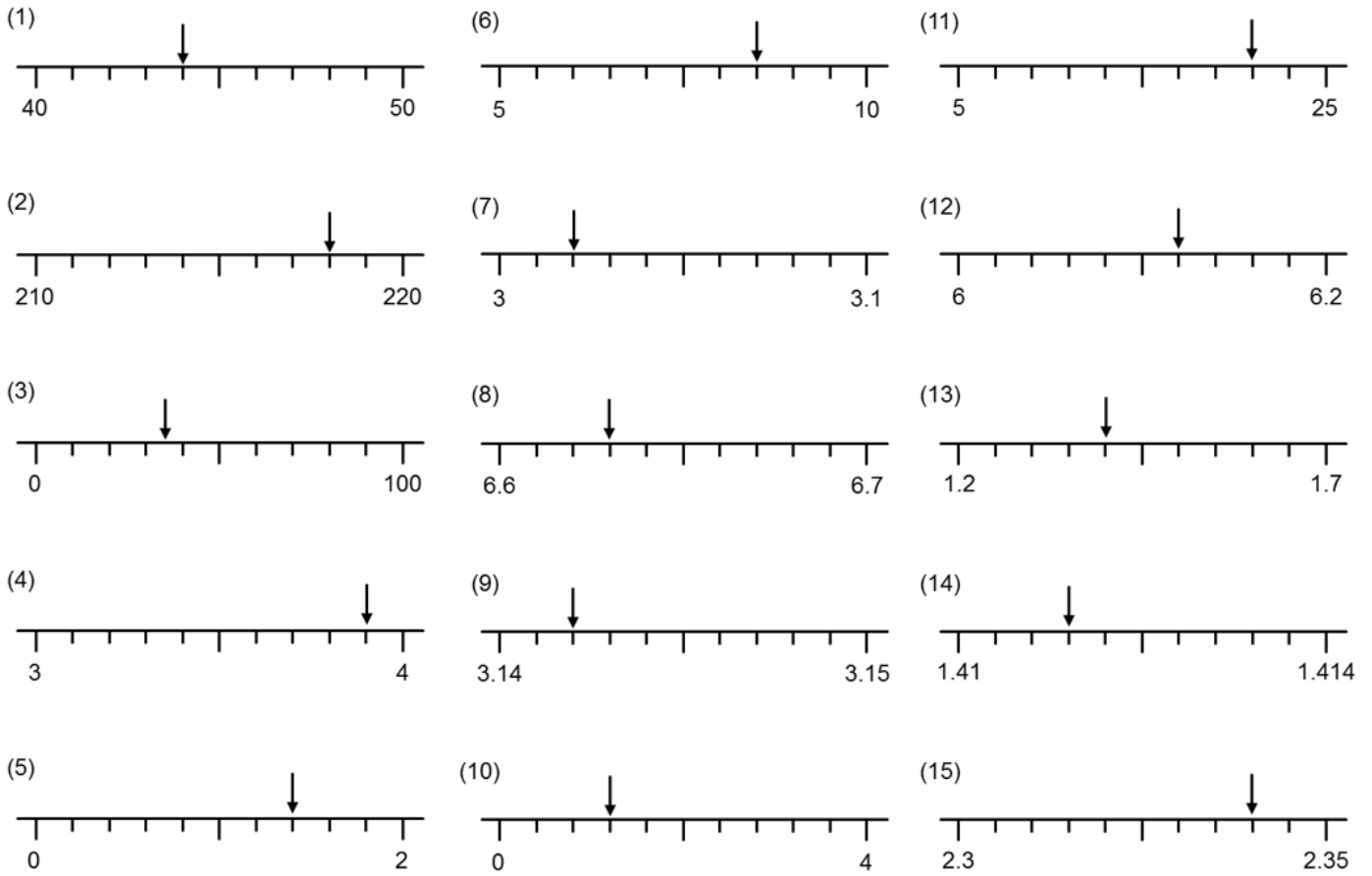
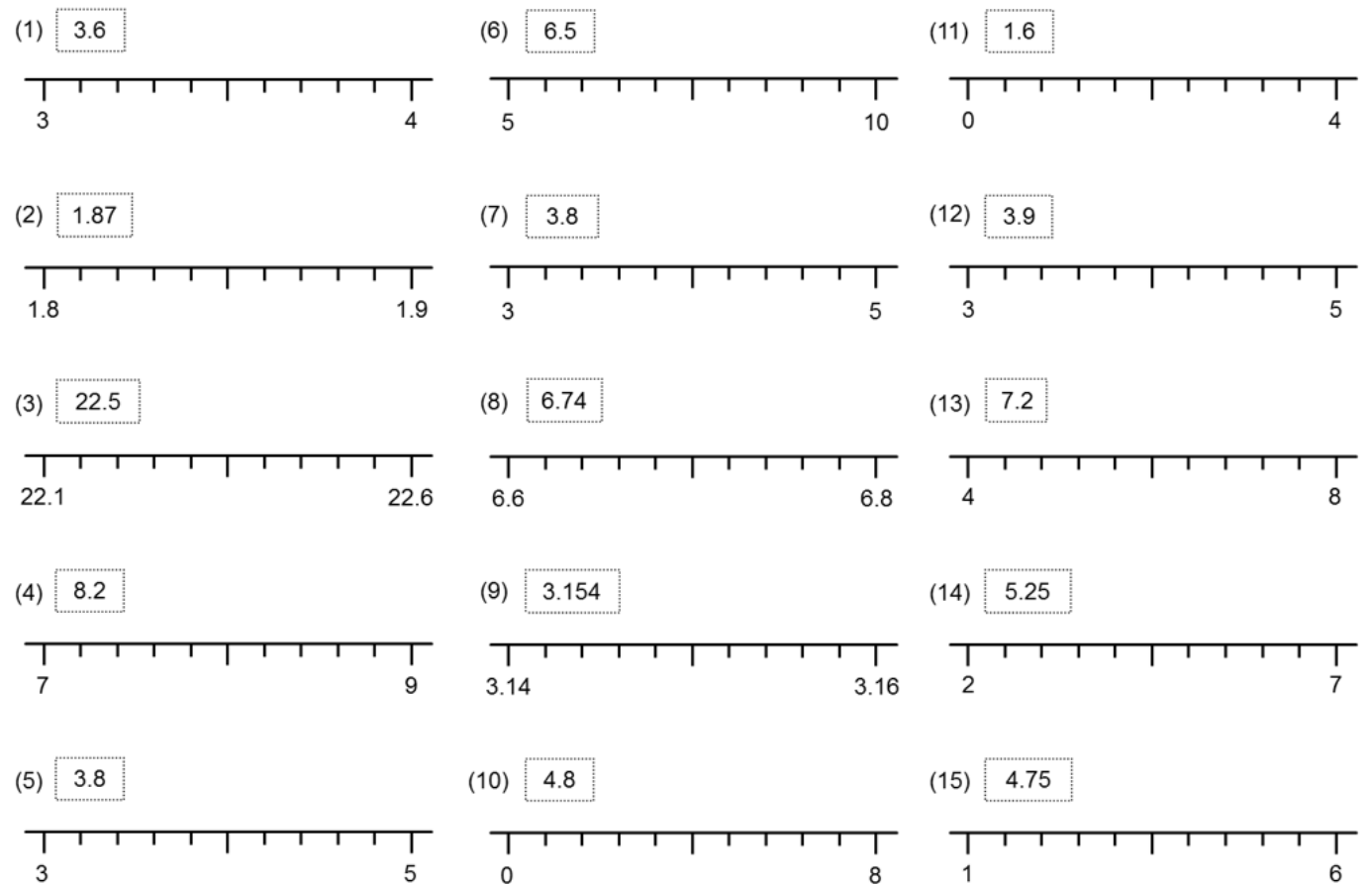


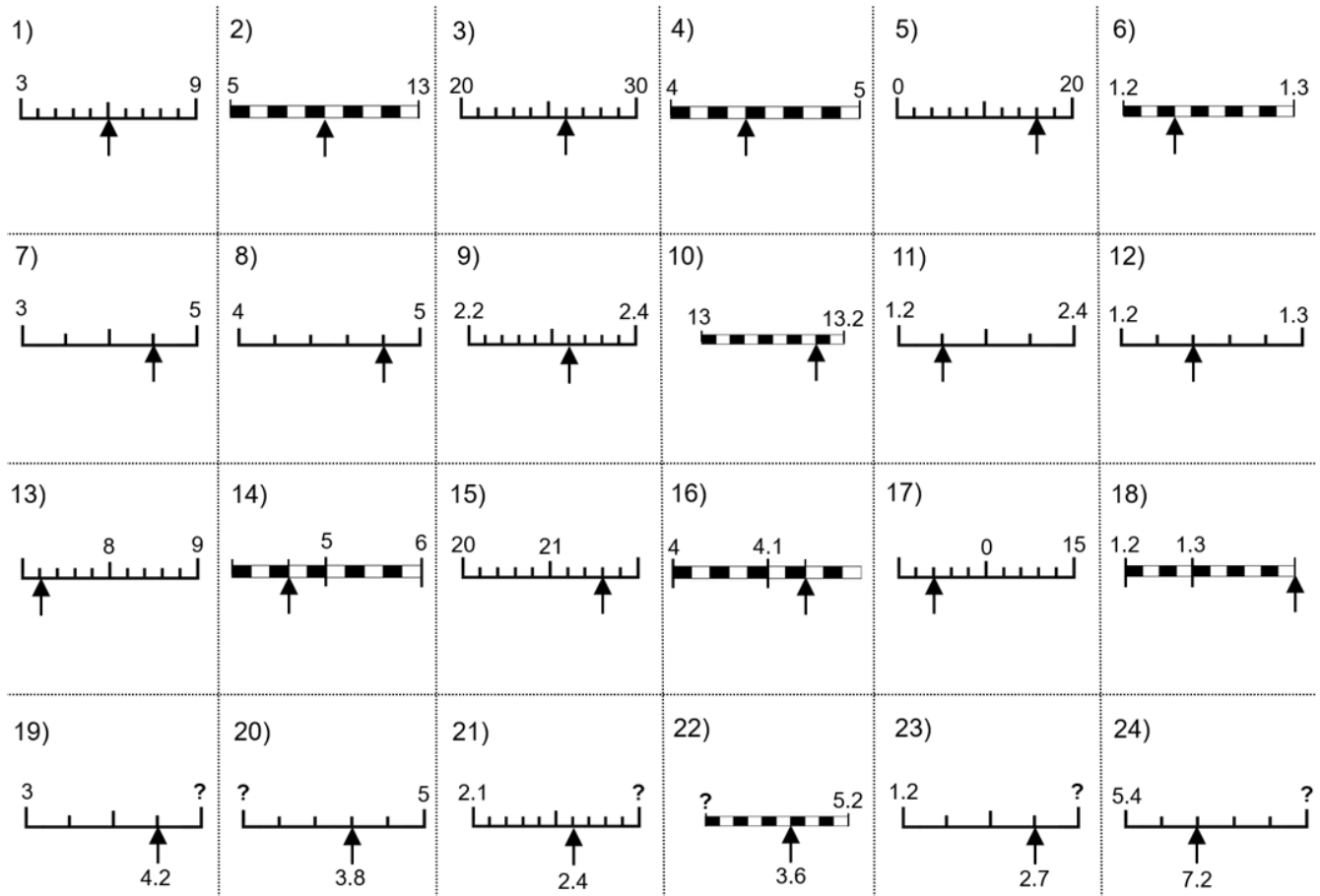
A Write down the number indicated on each scale by the arrow



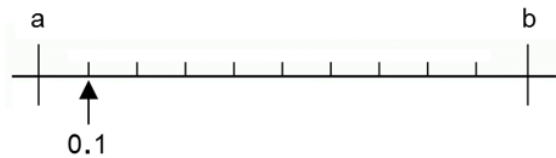
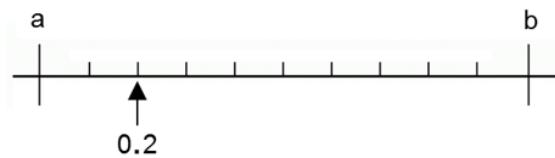
B Indicate with an arrow where each number lies on these scales



C Find the value of each arrow or question mark



D Find the value of a or b for each set of information to make the scale correct



- (1) $a = 0.1$ $b =$
- (2) $a = 0.18$ $b =$
- (3) $a = 0.199$ $b =$
- (4) $a = 0.4$ $b =$
- (5) $a =$ $b = -1$
- (6) $a =$ $b = 0.004$
- (7) $a =$ $b = -3$
- (8) $a = 2.25$ $b =$
- (9) $a = -0.3$ $b =$
- (10) $a =$ $b = 2$

- (1) $a = 0.09$ $b =$
- (2) $a = 0.2$ $b =$
- (3) $a =$ $b = 0.55$
- (4) $a = 0.08$ $b =$
- (5) $a = 0.099$ $b =$
- (6) $a =$ $b = 0.82$
- (7) $a =$ $b = 10$
- (8) $a = -0.1$ $b =$
- (9) $a = 1$ $b =$
- (10) $a =$ $b = -80$