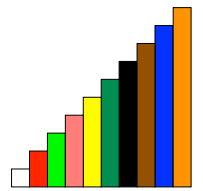


Equalities – 1.1

Use Cuisenaire Rods to find the answers.



RODS: W R LG P Y DG BK BR BL O

1. $3(\text{BL}) + 4(\text{R}) = 3(\text{O}) + \text{Y}$ T / F

2. $7(\text{DG}) = 6(\text{Y}) + 2(\text{R}) + \text{O}$ T / F

3. $2(\text{BR}) + \text{DG} = \text{O} + 4(\text{LG})$ T / F

4. $4(\text{DG}) + \text{Y} = 3(\text{O})$ T / F

5. $2(\text{O}) + 2(\text{BL}) = 4(\text{BR}) + \text{BK}$ T / F

6. $6(\text{P}) + \text{W} = 12(\text{R}) + \text{W}$ T / F

7. $20(\text{R}) = 3(\text{O}) + \text{Y} + \text{R}$ T / F

8. $4(\text{Y}) + \text{BL} = 20(\text{W}) + 3(\text{LG})$ T / F

9. $5(\text{O}) + \text{LG} + \text{W} = 6(\text{BL})$ T / F

10. $5(\text{BK}) + \text{Y} = 9(\text{P})$ T / F