

## Regnerekkefølger med kvadratrot, potens og brøk

### Oppgave 1

$$1. (\sqrt{100} + 5) (\sqrt{169} + 9) =$$

$$2. \sqrt{13(5+8)} + 17^2 =$$

$$3. 4(2+5) =$$

$$4. \sqrt{23(19+4)} + 19^2 =$$

$$5. 3(6+6) =$$

$$6. \sqrt{7(1+6)} - \sqrt{2(13+19)} + 27^2 =$$

$$7. 14(0+14) =$$

$$8. \sqrt{22(5+17)} + 22^2 =$$

$$9. \sqrt{64} \left( 11 + \sqrt{225} \right) - \left( \sqrt{9} + 4 \right) (10 + 15) =$$

$$10. \sqrt{25(6+10)} =$$

$$11. 9(13+5) =$$

$$12. \frac{3+21}{12} + 2^2 =$$

$$13. \sqrt{23(6+17)} + 19^2 + \sqrt{22(10+12)} + 36^2 =$$

$$14. \frac{42+27}{23} - \frac{18+44}{2} =$$

$$15. \sqrt{17(14+3)} + 39^2 =$$

$$16. \frac{31+6}{1} - \frac{16+2}{3} =$$

$$17. (9+3)(1+10) + \frac{14+39}{1} =$$

$$18. \sqrt{11(8+3)} - \frac{38+26}{16} =$$

$$19. 13(10+11) =$$

$$20. \frac{36+2}{19} =$$