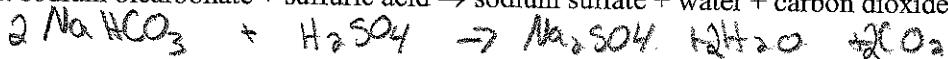


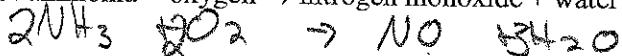
31. copper (II) oxide + ammonia → copper + water + nitrogen



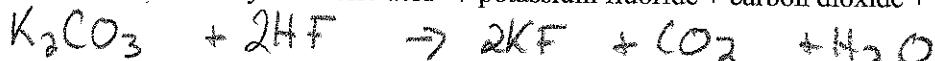
32. sodium bicarbonate + sulfuric acid → sodium sulfate + water + carbon dioxide



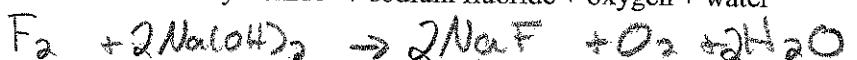
33. ammonia + oxygen → nitrogen monoxide + water



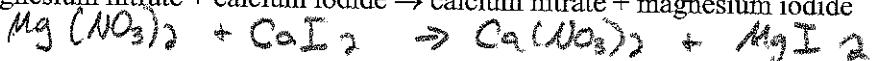
34. potassium carbonate + hydrofluoric acid → potassium fluoride + carbon dioxide + water



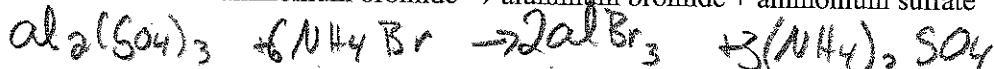
35. fluorine + sodium hydroxide → sodium fluoride + oxygen + water



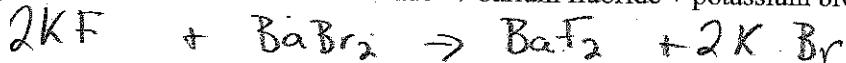
36. magnesium nitrate + calcium iodide → calcium nitrate + magnesium iodide



37. aluminum sulfate + ammonium bromide → aluminum bromide + ammonium sulfate



38. potassium fluoride + barium bromide → barium fluoride + potassium bromide



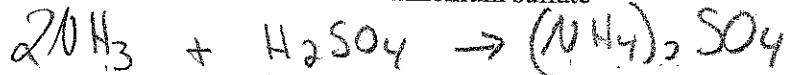
39. copper (II) nitrate + ammonium hydroxide → copper (II) hydroxide + ammonium nitrate



40. sodium nitrate → sodium nitrite + oxygen



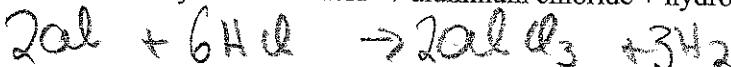
41. ammonia + sulfuric acid → ammonium sulfate



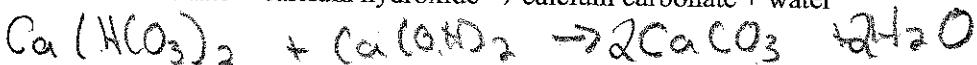
42. hydrochloric acid + ammonia → ammonium chloride



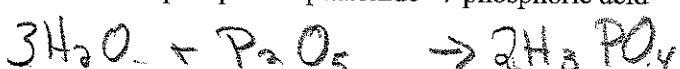
43. aluminum + hydrochloric acid → aluminum chloride + hydrogen



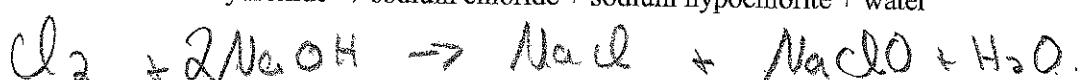
44. calcium bicarbonate + calcium hydroxide → calcium carbonate + water



45. water + diphosphorus pentoxide → phosphoric acid



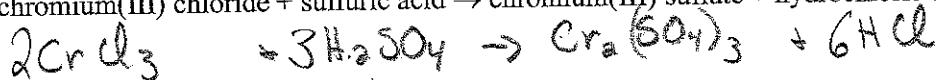
46. chlorine + sodium hydroxide → sodium chloride + sodium hypochlorite + water



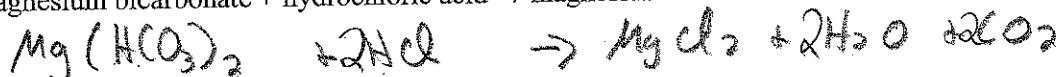
47. lead(II) nitrate → lead(II) oxide + nitrogen dioxide + oxygen



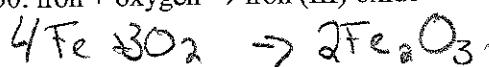
48. chromium(III) chloride + sulfuric acid → chromium(III) sulfate + hydrochloric acid



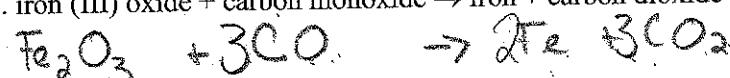
49. magnesium bicarbonate + hydrochloric acid → magnesium chloride + water + carbon dioxide



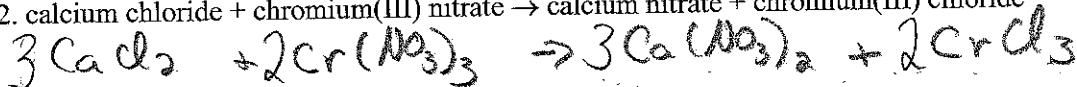
50. iron + oxygen → iron(III) oxide



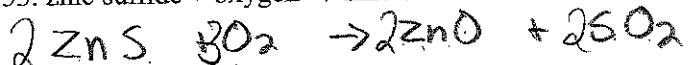
51. iron(III) oxide + carbon monoxide → iron + carbon dioxide



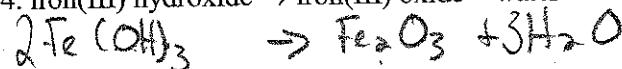
52. calcium chloride + chromium(III) nitrate → calcium nitrate + chromium(III) chloride



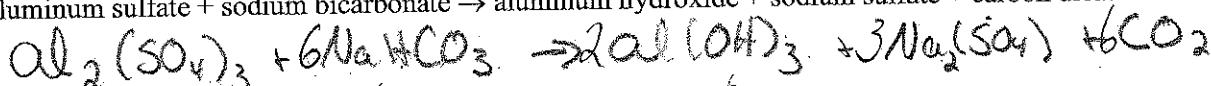
53. zinc sulfide + oxygen → zinc oxide + sulfur dioxide



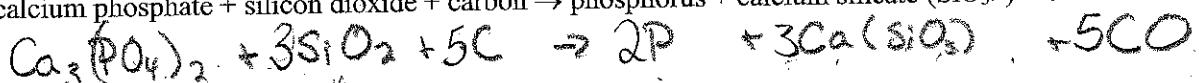
54. iron(III) hydroxide → iron(III) oxide + water



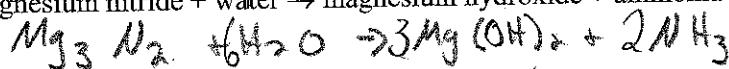
55. aluminum sulfate + sodium bicarbonate → aluminum hydroxide + sodium sulfate + carbon dioxide



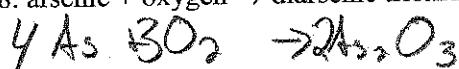
56. calcium phosphate + silicon dioxide + carbon → phosphorus + calcium silicate (SiO_3^{2-}) + carbon monoxide



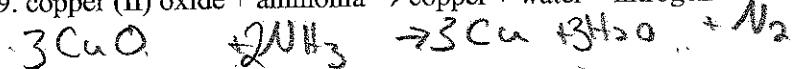
57. magnesium nitride + water → magnesium hydroxide + ammonia



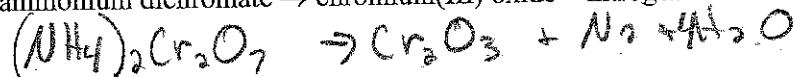
58. arsenic + oxygen → diarsenic trioxide



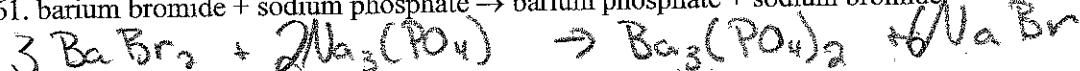
59. copper(II) oxide + ammonia → copper + water + nitrogen



60. ammonium dichromate → chromium(III) oxide + nitrogen + water



61. barium bromide + sodium phosphate → barium phosphate + sodium bromide



62. lead(II) sulfide + lead(II) oxide → lead + sulfur dioxide

