**Résoudre chaque problème.**

**1)** $^6/_7 \div \,^1/_3 + \,^2/_3 =$

**2)** $(^3/_6 \div \,^7/_{10}) - \,^3/_9 - \,^3/_4 =$

**3)** $^7/_8 + \,^4/_8 \times \,^1/_2 =$

**4)** $^4/_8 - \,^4/_9 \times \,^2/_7 =$

**5)** $^5/_{10} + \,^1/_2 + \,^2/_6 =$

**6)** $^3/_6 - \,^2/_3 - \,^2/_8 + \,^2/_6 \div \,^5/_8 =$

**7)** $(^2/_{10} \div \,^2/_{10}) \times \,^1/_3 - \,^5/_8 \times \,^1/_2 =$

**8)** $^7/_{10} \times \,^1/_2 + (^5/_8 \times \,^1/_2) =$

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**Résoudre chaque problème.**

**Réponses**

**1)** $^6/_7 \div {}^1/_3 + {}^2/_3 =$

$^{18}/_7 + {}^2/_3$

$^{68}/_{21}$

**2)** $(^3/_6 \div {}^7/_{10}) - {}^3/_9 - {}^3/_4 =$

$^5/_7$

$^{24}/_{63} - {}^3/_4$

$-{}^{93}/_{252}$

**3)** $^7/_8 + {}^4/_8 \times {}^1/_2 =$

$^7/_8 + {}^1/_4$

$^9/_8$

**4)** $^4/_8 - {}^4/_9 \times {}^2/_7 =$

$^4/_8 - {}^8/_{63}$

$^{188}/_{504}$

**5)** $^5/_{10} + {}^1/_2 + {}^2/_6 =$

$^{10}/_{10} + {}^2/_6$

$^{40}/_{30}$

**6)** $^3/_6 - {}^2/_3 - {}^2/_8 + {}^2/_6 \div {}^5/_8 =$

$^3/_6 - {}^2/_3 - {}^2/_8 + {}^8/_{15}$

$-{}^1/_6 - {}^2/_8 + {}^8/_{15}$

$-{}^{10}/_{24} + {}^8/_{15}$

$^{14}/_{120}$

**7)** $(^2/_{10} \div {}^2/_{10}) \times {}^1/_3 - {}^5/_8 \times {}^1/_2 =$

$^1/_1$

$^1/_3 - {}^5/_8 \times {}^1/_2$

$^1/_3 - {}^5/_{16}$

$^1/_{48}$

**8)** $^7/_{10} \times {}^1/_2 + (^5/_8 \times {}^1/_2) =$

$^5/_{16}$

$^7/_{20} + {}^5/_{16}$

$^{53}/_{80}$

**Réponses**

1. $^{68}/_{21}$

2. $-{}^{93}/_{252}$

3. $^9/_8$

4. $^{188}/_{504}$

5. $^{40}/_{30}$

6. $^{14}/_{120}$

7. $^1/_{48}$

8. $^{53}/_{80}$