$\qquad$

Evaluate each algebraic expression for the given value of the variable.

1) $2 a^{2}-2 a-15$ at $a=13$
2) $\frac{72 x^{2}-42 x+20}{7}$ at $x=-\frac{5}{6}$
3) $12 v\left(32 v^{2}-8\right) \quad \frac{32}{\mathrm{p}^{3}}$ at $\mathrm{p}=2$

## PREVIEW

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5) $s^{3}+7 s-12$ collection of worksheets in all subjects! +10 at $u=\frac{2}{5}$
6) $7 y^{2}-2 y-7 a$

$\frac{89}{3}$ at $b=-20$
7) $\left(m^{2}-5 m+9\right)^{2}$ at $m=5$
$8 z^{3}-12 z-15$ at $z=\frac{3}{2}$
